

TENDER NO: 16/09/2021

PROCUREMENT DOCUMENTS FOR

Renovations of the Chemolab at Dr George Mukhari Academic hospital

ISSUED BY:

Department of Infrastructure Development Chief Directorate Maintenance Private Bag X83 Marshalltown 2107

| NAME OF TENDERING ENTITY: | |
|---|---|
| TOTAL OF PRICES INCLUSIVE OF VALUE ADDED TAX: | R |



PART A INVITATION TO BID

| YOU ARE HEREBY INVITED TO BID | FOR REQUIREMENTS | S OF THE (GAUTE | :NG DEPARTMENT OF | INFRASTRUCTURE | =) | | | | | |
|---|---|--|--|---------------------|--------|-------------------------------|-------------|-------|--------------|----------|
| BID NUMBER: | DID16/09/2021 | | CLOSING DATE: | 03-Nov-21 | | | CLOSING TIM | 1E: | 11:00 AM' | |
| DESCRIPTION | RENOVATIONS OF T | HE CHEMOLAB A | T DR GEORGE MUKHA | RI ACADEMIC HOS | PITAI | L | 1 | | | |
| THE SUCCESSFUL BIDDER WILL B | E REQUIRED TO FILL | IN AND SIGN A V | VRITTEN CONTRACT F | ORM (SBD7). | | | | | | |
| | D RESPONSE DOCUMENTS MAY BE DEPOSITED IN THE BID BOX SITUATED AT (STREET ADDRESS) | | | | | | | | | |
| The Department of Infrastructure De | evelopment, Tender bo | ox, Corner House | Building, Corner Com- | missioner & Sauer S | Street | , Marshalltown | ı | | | |
| The bid box is generally open 24 ho | urs a day, 7 days a we | ek. | | | | | | | | |
| SUPPLIER INFORMATION | | | | | | | | | | |
| NAME OF BIDDER | | | | | | | | | | |
| POSTAL ADDRESS | | | | | | | | | | |
| STREET ADDRESS | | | | | | | | | | |
| TELEPHONE NUMBER | | CODE | | | l | NUMBER | | | | |
| CELLPHONE NUMBER | | | | | | | | | | |
| FACSIMILE NUMBER | | CODE | | | | NUMBER | | | | |
| E-MAIL ADDRESS | | | | | | | | | | |
| VAT REGISTRATION NUMBER | | | | | | | | | | |
| COIDA REGISTRATION NUMBER | | | | | | | | | | |
| | | TCS PIN: | | OR | | CSD No: | | | | |
| B-BBEE STATUS LEVEL VERIFICAT [TICK APPLICABLE BOX] | | Yes No | | | | EE STATUS LE PRN AFFIDAVIT | EVEL | Yes | | |
| IF YES, WHO WAS THE CERTIFICAT | TE ISSUED BY? | | | | | | | | | |
| | | A SWORN AFFIDAVIT SIGNED BY THE COMMISSIONER OF OATH | | | | | | | | |
| AN ACCOUNTING OFFICER AS CON CLOSE CORPORATION ACT (CCA) A APPLICABLE IN THE TICK BOX | | | A VERIFICATION AGENCY ACCREDITED BY THE SOUTH AFRICAN ACCREDITATION SYSTEM (SANAS) | | | | | S) | | |
| THE FIGURE IN THE HOR BOX | | | | | | | | | | |
| | | | NAME: | | | | | | | |
| [A B-BBEE STATUS LEVEL VE | RIFICATION CERTI | FICATE/SWORN | I AFFIDAVIT(FOR EI | MEs& QSEs) MUS | ST BI | E SUBMITTEI | D IN ORDER | TO QU | ALIFY FOR PR | EFERENCE |

| | Yes | | No | | | | | Yes | | No |
|--|------------------------|---------|--|--------------|---------------------------------|-----------|----------------------|-----------------|-------------------------|-------------------|
| ARE YOU THE ACCREDITED REPRESENTATIVE IN SOUTH AFRICA FOR THE GOODS /SERVICES /WORKS OFFERED? | | | ARE YOU A FOREIGN BASED SUPPLIER FOR THE GOODS /SERVICES /WORKS OFFERED? | | [IF YES ANSWER PART B:3 BELOW] | | | | | |
| SIGNATURE OF BIDDER | | | | DATE | | | | | | |
| CAPACITY UNDER WHICH THIS BID IS SIGNED (Attach proof of authority to sign this bid; e.g. resolution of directors, etc.) | | | | | • | | | • | | |
| TOTAL NUMBER OF ITEMS OFFERED | | | | | TOTAL BID F | PRICE (AI | LL INCLUSIVE) | | | |
| BIDDING PROCEDURE ENQUIRIES MAY BE DIRECTED | ГО: | | | | TECHNICAL | INFORM | ATION MAY BE DIRECTE |) TO: | | |
| DEPARTMENT/ PUBLIC ENTITY | Departmen Developme | | of I | nfrastructur | CONTACT P | ERSON | | | Tawand | la Taruvinga |
| CONTACT PERSON | Siya Khuma | alo | | | TELEPHONE | NUMBE | 3 | | "07694 | 50942 |
| TELEPHONE NUMBER | N/A | | | | FACSIMILE N | NUMBER | | | | |
| E-MAIL ADDRESS | siya.khun | nalo@ | gautenç | g.gov.za | Za E-MAIL ADDRESS | | | tawan g.gov. | da.taruvinga@gaut za | |
| | | | | | | | | | | |
| QUESTIONNAIRE TO BIDDING FOREIGN SUPPLIERS | | | | | | | | | | |
| IS THE ENTITY A RESIDENT OF THE REPUBLIC OF SOU | TH AFRICA | (RSA)? | ? | | | YES | NO | | | |
| DOES THE ENTITY HAVE A BRANCH IN THE RSA? | | | | | | YES | NO | | | |
| DOES THE ENTITY HAVE A PERMANENT ESTABLISHME | NT IN THE | RSA? | | | | YES | NO | | | |
| DOES THE ENTITY HAVE ANY SOURCE OF INCOME IN 1 | THE RSA? | | | | | YES | NO | | | |
| IS THE ENTITY LIABLE IN THE RSA FOR ANY FORM OF | FAXATION? | , | | | | YES | NO | | | |
| IF THE ANSWER IS "NO" TO ALL OF THE ABOVE, THEN REVENUE SERVICE (SARS) AND IF NOT REGISTER AS | | | JIREMEN | T TO REGI | STER FOR A T | AX COM | PLIANCE STATUS SYSTE | M PIN CODE | FROM | HE SOUTH AFRICAN |
| | Т | ERM | S AND | CONDI | TIONS FO | R BIDE | DING | | | |
| 1. BID SUBMISSION: | | | | | | | | | | |
| 1.1. BIDS MUST BE DELIVERED BY THE STIPULATED 1 | IME TO TH | E CORF | RECT ADI | DRESS. LA | TE BIDS WILL | NOT BE / | ACCEPTED FOR CONSID | ERATION. | | |
| 1.2. ALL BIDS MUST BE SUBMITTED ON THE OFFICIAL | | | | | • | | | | | |
| 1.3. THIS BID IS SUBJECT TO THE PREFERENTIAL PROCONDITIONS OF CONTRACT (GCC) AND, IF APPLICABLE | | | | | | | FERENTIAL PROCUREME | ENT REGULA | TIONS, 2 | 2017, THE GENERAL |
| 1.4. THE SUCCESSFUL BIDDER WILL BE REQUIRED T | O FILL IN A | ND SIG | IN A WRI | TTEN CON | TRACT FORM | (SBD7). | | | | |
| 2. TAX COMPLIANCE REQUIREMENTS | | | | | | | | | | |
| 2.1 BIDDERS MUST ENSURE COMPLIANCE WITH THE | IR TAX OBL | IGATIO |)NS. | | | _ | | | _ | |
| 2.2 BIDDERS ARE REQUIRED TO SUBMIT THEIR UNIQ | UE PERSO! | NAI IDE | ENTIFICA | TION NUM | BER (PIN) ISSI | JED BY S | ARS TO ENABLE THE O | RGAN OF ST | ATF TO | VERIFY THE |

| | TERMS AND CONDITIONS FOR BIDDING |
|------|---|
| 1. | BID SUBMISSION: |
| 1.1. | BIDS MUST BE DELIVERED BY THE STIPULATED TIME TO THE CORRECT ADDRESS. LATE BIDS WILL NOT BE ACCEPTED FOR CONSIDERATION. |
| 1.2. | ALL BIDS MUST BE SUBMITTED ON THE OFFICIAL FORMS PROVIDED-(NOT TO BE RE-TYPED) OR IN THE MANNER PRESCRIBED IN THE BID DOCUMENT. |
| | THIS BID IS SUBJECT TO THE PREFERENTIAL PROCUREMENT POLICY FRAMEWORK ACT, 2000 AND THE PREFERENTIAL PROCUREMENT REGULATIONS, 2017, THE GENERAL NDITIONS OF CONTRACT. |
| 1.4. | THE SUCCESSFUL BIDDER WILL BE REQUIRED TO FILL IN AND SIGN A WRITTEN CONTRACT FORM (SBD7). |
| 2. | TAX COMPLIANCE REQUIREMENTS |
| 2.1 | BIDDERS MUST ENSURE COMPLIANCE WITH THEIR TAX OBLIGATIONS. |
| | BIDDERS ARE REQUIRED TO SUBMIT THEIR UNIQUE PERSONAL IDENTIFICATION NUMBER (PIN) ISSUED BY SARS TO ENABLE THE ORGAN OF STATE TO VERIFY THE (PAYER'S PROFILE AND TAX STATUS. |
| 2.3 | APPLICATION FOR TAX COMPLIANCE STATUS (TCS) PIN MAY BE MADE VIA E-FILING THROUGH THE SARS WEBSITE WWW.SARS.GOV.ZA. |
| 2.4 | BIDDERS SHOULD SUBMIT A TCS PIN TOGETHER WITH THE BID. |
| 2.5 | IN BIDS WHERE CONSORTIA / JOINT VENTURES / SUB-CONTRACTORS ARE INVOLVED, EACH PARTY MUST SUBMIT A SEPARATE TCS CERTIFICATE / PIN / CSD NUMBER. |
| 2.6 | WHERE NO TCS PIN IS AVAILABLE BUT THE BIDDER IS REGISTERED ON THE CENTRAL SUPPLIER DATABASE (CSD), A CSD NUMBER MUST BE PROVIDED. |
| | NO BIDS WILL BE CONSIDERED FROM PERSONS IN THE SERVICE OF THE STATE, COMPANIES WITH DIRECTORS WHO ARE PERSONS IN THE SERVICE OF THE STATE, OR CLOSE RPORATIONS WITH MEMBERS PERSONS IN THE SERVICE OF THE STATE." |
| NB: | FAILURE TO PROVIDE / OR COMPLY WITH ANY OF THE ABOVE PARTICULARS MAY RENDER THE BID INVALID. |
| SIC | SNATURE OF BIDDER: |
| | PACITY UNDER WHICH THIS BID IS SIGNED: oof of authority must be submitted e.g. company resolution) |

.....

DATE:





INVITATION TO TENDER

| Short description of requirements: | Renovations of the Chemolab at Dr George Mukhari Academic hospital | | | |
|---|---|---|--|--|
| Tender number: | DID16/09/2021 | | | |
| Tender documents available from: 08 October 2021 | e-Tender publication portal of GPG e-tender portal and on national Treasury temporal portal: http://e-tenders.qauteng.gov.za https://etenders.treasury.gov.za | | | |
| Price of tender documents: | Bid documents must be downloaded and printed on the e-Tender portal at bidders cost. | | | |
| Closing date: | 03 Nov 2021 | | | |
| Closing time: | 11:00AM | | | |
| Address for submission of tenders: | Department of Infrastructure Develor Corner House Building, Corner Commissioner and Pixley Ko Johannesburg | opment (GDID Tender Box) a Isaka Seme Street (Sauer Street) Marshalltown | | |
| Evaluation Steps | 1) Pre-qualification criteria 2) Mandatory and Administration requirements 3) Functionality 4) Price and Preference Point System | | | |
| Non-Compulsory pre-bid meeting/online meeting (bidders must register their company details when joining the meeting) any addendums, changes or additions in this project during the advert stage will be published in the GPG e-tender portal (http://e-tenders.gauteng.gov.za) & national treasury e-tender portal. Therefore, bidders should visit or check these sites on daily basis" | Details of the Non-compulsory pre-bid meeting/meeting is indicated below. Meeting link: Solid Control S | | | |
| Stipulated Pre-qualification criteria: the tenderers that fail to meet the stated prequalification will be disqualified | Only those tenderers meeting the stipulated pre-qualification criteria stipulated below will be evaluated: Only tenderers having a B-BBEE status level contribution of 1 to 4 will be considered for evaluation. Therefore, bidders must submit a valid B-BBEE certificate issued by a SANAS Accredited Agency or a valid sworn affidavit with the bid document. NB! Sworn affidavit must be signed by deponent and attested by a Commissioner of Oaths. A consortium or JV (Including Unicorporated consortia and joint venture) must submit a valid SANAS accredited consolidated B-BBEE certificate, No sworn affidavit will be accepted for a consortium or JV. | | | |

4

B-BBEE Requirements:

- 1. A Bidder who qualifies as an Exempted Micro Enterprises (EME's) must submit a sworn affidavit.
- A Bidder who qualifies as a Qualifying Small Enterprises (QSE's) and is more than 51% black owned must submit a sworn affidavit.
- Sworn affidavits submitted by bidders in support of their B-BBEE level should comply with the DTIC or the CIPC format or in a similar format and must be valid.
- 4. Bidders who do NOT qualify as EME's and QSE's as outlined in 1 and 2 above, must submit B-BBEE verification certificates that are issued by an Agency accredited by SANAS.
- 5 A Bidder who qualifies as a Qualifying Small Enterprises (QSE's) and is less than 51% black owned must submit a B-BBEE verification certificate issued by an Agency accredited by SANAS (South African National Accreditation System) which has to be valid.
- 6. A consortium or joint venture (including unincorporated consortia and joint ventures) must submit a consolidated B-BBEE Status Level Verification Certificate for every separate tender.
- 7. Public entities and tertiary institutions must also submit B-BBEE Status Level Verification Certificates together with their

Bidders who fail to submit a valid B-BBEE Certificate or Sworn Affidavit will be regarded as non-responsive bidders and be disqualified. Sworn Affidavits must comply with the requirements outlined in the Justices of the Peace and Commissioners of Oaths Act, No 16 of 1963 and its Regulations promulgated in Government Notice GNR 1258 of 21 July 1972.

MANDATORY / COMPULSORY ADMINISTRATIVE REQUIREMENTS

(Failure to submit / meet or comply with the following requirements constitute automatically disqualification of tender offer) Only Tenderers having a Valid CIDB Grade 4ME or higher will be considered for Evalaution. (CIDB Certificates or CRS Numbers must be provided).

Submission of completed and signed Form of Offer and Acceptance.

Local production and content threshold requirements: (failure to submit the fully completed and signed SBD 6.2 and Annexure C will lead to disqualification). Bidders must comply with the stipulated local content thresholds failing which will lead to disqualification. The industries, sectors and sub-sectors designated for local production with minimum local content thresholds, can be obtained / downloaded from the following DTIC website, including Local Content Declaration Templates (Annex C, D and E): http://www.thedtic.gov.za/sectors-and-services-2/industrial-development/industrial-procurement/

| Local Content Threshold |
|-------------------------|
| 90% |
| |

Any other local production and content threshold requirements applicable to this project as designated on the DTIC website above.

Submission of completed and signed SBD forms (SBD 1, SBD 3,1, SBD 4, SBD 6.1, SBD 8 and SBD 9)

Submission of valid COIDA certificates or a letter of good standing

Submission of signed Joint Venture agreement or consortia agreement in case of Joint Venture or consortium. (The joint venture / consortia agreement must specify the percentage (%) split between the parties and portion/s of work to be shared).

Other Administrative Requirements

Submission of the proof of registration with CSD (CSD registration number (MAAA number or CSD summary registration report)

Submission of a Tax Compliance Status PIN that will grant a third-party access to the bidder's Tax Compliance Status.

Submission of company registration documents (Founding Statement - CK1 or Certificate of Incorporation - CM1, etc).

Submission of audited / unaudited annual financial statement or management accounts or a letter from the accountant confiming the financial position for a period of 12 months (whichever applicable depending on the nature of the business) and must not be older than 18 months.

Submission of certified copies of the Identity Document for members / directors / shareholders or owners

| Applicable Functionality Criteria: Failure to meet the prescribed minimum functionality of 70 points will result in automatic disqualification | This tender will be evaluated against functionality and only tenderers that obtain the required minimum score indicated in the Tender documents will be further evaluated on price and preference. Bidders must obtain a minimum of 70 points to be considered for further evaluation (price and preference) Total Functionality: 100 points. | | | | |
|--|--|----------------------|--|--|--|
| automatic disqualification | Fund | ctionality Criteria: | | | |
| | Company Experience | 30 points | | | |
| | Key Staff | 40 points | | | |
| | Project Plan | 30 points | | | |

| Applicable PPPFA Price and Preference | 80/20 | |
|--|--|---|
| Work Packages Feasible for subcontracting | General Building contruction works, civil works, electrical work | |
| | | |
| Tender enquiries: | Tawanda Taruvinga | |
| | tawanda.taruvinga@gauteng.gov.za | |
| | | |
| Familia annual | Siyabonga Khumalo | · |
| Enquiries general: | siya.khumalo@gauteng.gov.za | |
| Last date for accepting queries is | 7 days before closing date | |

Note to tenderers:

This tender is subject to the NEC 3 Option B and Special Conditions of Contract the Preferential Procurement Policy Framework Act no 5 of 2000 and its Regulations of 2017.



Renovations of the Chemolab at Dr George Mukhari Academic hospital

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| T1.2 | TENDER DATA | 8 | pages | | | | | |
| PART T2: | RETURNABLE DOCUMENTS | | | | | | | |
| T2.1 | LIST OF RETURNABLE DOCUMENTS | 1 | pages | | | | | |
| T2.2 | RETURNABLE SCHEDULES | 7 | pages | | | | | |
| THE CO | NTRACT | | | | | | | |
| PART C1: | AGREEMENTS AND CONTRACT DATA | | | | | | | |
| C1.1 | FORM OF OFFER AND ACCEPTANCE | 3 | pages | | | | | |
| C1.2 | CONTRACT DATA | 9 | pages | | | | | |
| C1.3 | PERFORMANCE BOND | 2 | pages | | | | | |
| | SBD FORMS | | | | | | | |
| PART C2: | PRICING DATA | | | | | | | |
| C2.1 | PRICING INSTRUCTIONS | 1 | page | | | | | |
| C2.2 | BILL OF QUANTITIES | 1 | pages | | | | | |
| PART C3: | SCOPE OF WORK | | | | | | | |
| C3.1 | SCOPE OF WORK | | pages | | | | | |
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Part T1.1 Tender Notice and Invitation to Tender

Renovations of the Chemolab at Dr George Mukhari Academic hospital

The contract period is 20 weeks from the date of site hand over.

It is estimated that tenderers should have a CIDB contractor grading designation of 4ME or higher.

Only tenderers having a B-BBEE status level contribution of 1 to 4 will be considered for evaluation. Therefore, bidders must submit a valid B-BBEE certificate issued by a SANAS Accredited Agency or a valid sworn affidavit with the bid document. NB! Sworn affidavit must be signed by deponent and attested by a Commissioner of Oath, (A consortium or JV (Includeing Unicorporated consortia and joint venture) must submit a valid SANAS accredited consolidated B-BBEE certificate, No sworn affidavit will be accepted for a consortium or JV).

The physical address for submission of tender documents is:

Gauteng Department of Infrastructure Development (Tender Box) Ground Floor, Corner House Building 63 Commissioner Street, Marshalltown, Johannesburg Marshalltown Johannesburg

Tender documents are only be available on GPG e-tender portal on: http://e-tenders.gauteng.gov.za and National Treasury e-Tender Portal https://etenders.treasury.gov.za/ . Therefore, bidders must download and print tender documents at their own cost.

Tender documents will be available from 08 October 2021. NB! The department does not issue excel BOQ to bidders. Therefore, any request for an excel BOQ will not be entertained

A non-compulsory clarification meeting with representatives of the Employer will take place online, join the meeting by clicking the below link:

https://teams.microsoft.com/registration/iXQ_AAbAMkWQ89HrcDRrw,owA9ff9dWkKYagntHLDDGQ,5EXSb7FrRkGBbdcYbUhVA,lb2EM3 Dg10uRJkLvveV5Xw,iJpcTlaQNEqeGXuZLzt9w,7BK50PhOpUOJPPAjTTAOeg?mode=read&tenantId=003f7489-c006-4532-90f3-d1feadc0d1af_

on 15 October 2021 at 10.00 AM.

The closing time and date for receipt of tenders is 11:00AM on the 03 November 2021.

Enquiries: Technical enquires: tawanda.taruvinga@gauteng.gov.za and for General enquires: siya.khumalo@gauteng.gov.za

Telegraphic, telephonic, telex, facsimile, electronic and/or late tenders will not be accepted.

Tender T1.1
Part T1: Tendering Procedures Page 1 of 1 Tender Notice and Invitation to Tender



Renovations of the Chemolab at Dr George Mukhari Academic hospital

Part T1.2 Tender Data

The conditions of tender are the Standard Conditions of Tender as contained in Annex C of the CIDB Standard for Uniformity in Engineering and Construction Works of August 2019 and as amended from time to time. (See www.cidb.org.za).

The Standard Conditions of Tender make several references to the Tender Data for details that apply specifically to this tender. The Tender Data shall have precedence in the interpretation of any ambiguity or inconsistency between it and the standard conditions of tender.

Each item of data given below is cross-referenced to the clause in the Standard Conditions of Tender to which it mainly applies.

The additional conditions of tender are:

C.3.13 Acceptance of tender offer

Accept the tender offer; if in the opinion of the employer, it does not present any risk and only if the tenderer:

- a) is not under restrictions, or has principals who are under restrictions, preventing participating in the employer's procurement;
 - can, as necessary and in relation to the proposed contract, demonstrate that he or she possesses the professional and technical qualifications, professional and
- technical competence, financial resources, equipment and other physical facilities, managerial, capability, reliability, experience and reputation, expertise and personnel, to perform the contract;
- c) has a legal capacity to enter into a contract;
- is not; insolvent, in recievership, under Business Rescue as provided for in chapter 6 of the Companies Act No. 2008, bankrupt or being wound up, has his or her affairs administered by a court or a judiciary officer, has suspended his or her business activities or is subject to legal proceedings in respect of any foregoing;
- e) complies with legal requirements, if any, stated in the tender data; and
- f) is able, in the opinion of the employer, to perform the contract free of conflicts of interest

| Clause number | Tender Data | | | | | |
|------------------|--|--|--|--|--|--|
| C.1.1 | The employer is the Department of Infrastructure Development Chief Directorate: Maintenance of the Gauteng Provincial Government | | | | | |
| C.1.2 | The Tender Documents issued by the employer comprise the following documents: | | | | | |
| | THE TENDER | | | | | |
| | Part T1: Tendering procedures | | | | | |
| | T1.1 - Tender notice and invitation to tender | | | | | |
| | T1.2 - Tender data | | | | | |
| | Part T2: Returnable documents | | | | | |
| | T2.1 - List of returnable documents T2.2 - Returnable schedules | | | | | |
| | THE CONTRACT | | | | | |
| | Part C1: Agreements and Contract data | | | | | |
| | C1.1 - Form of offer and acceptance C1.2 - Contract data C1.3 - Performance Bond | | | | | |
| | Part C2: Pricing data | | | | | |
| | C2.1 - Pricing Instructions C2.2 - Activity Schedule | | | | | |
| | Part C3: Scope of work | | | | | |
| | C3.1 - Scope of Work | | | | | |
| | Part C4: Site information | | | | | |
| | C4.1 - Site Information | | | | | |
| C1.4 | The employer's Agent is : | | | | | |
| | Name: Mr. Tawanda Taruvinga Address: 4th Floor Impophoma House, 18 Rissik Street, Johannesburg Tel: 011 891 6999 or 076 945 0942 Fax: E-mail: Tawanda.Taruvinga@gauteng.gov.za | | | | | |
| C.2.1 | Only those tenderers who have in their employ management and supervisory staff satisfying the general requirements for Deliverable B1 of the CIDB Specification for Social and Economic Deliverables in Construction Works Contracts are eligible to submit tenders. | | | | | |

| C.2.1 | evaluation contractor determined Developme | e tenderers who are registered with the CIDB, or are capable of being so prior to the of submissions, in a contractor grading designation equal to or higher than a grading designation determined in accordance with the sum tendered, or a value d in accordance with Regulation 25 (1B) or 25(7A) of the Construction Industry ent Regulations, for a 4ME or higher class of construction work, are eligible to have ers evaluated. |
|-------|---|--|
| | Joint ventu | ures are eligible to submit tenders provided that: |
| | 1. | every member of the joint venture is registered with the CIDB; |
| | 2. | the lead partner has a contractor grading designation in the 3ME class or higher of construction work; and |
| | 3. | the combined contractor grading designation calculated in accordance with the Construction Industry Development Regulations is equal to or higher than a contractor grading designation determined in accordance with the sum tendered for a 4ME or higher class of construction work or a value determined in accordance with Regulation 25 (1B) or 25(7A) of the Construction Industry Development Regulations. |

| C.2.7 | The arrangements for a non-compulsory clarification meeting are as stated in the Tender Notice and Invitation to Tender. |
|----------------------|---|
| | Tenderers must complete their company information whene joiningg the meeting in the name of the tendering entity. Addenda will be issued to and tenders will be received only from those tendering entities appearing on the attendance list. |
| C.2.12 | No alternative tender offers will be considered |
| C.2.13.3 | Parts of each tender offer communicated on paper shall be submitted as an original, plus 0 copies. |
| C.2.13.5 C.2.15.1 | The employer's details and address for delivery of tender offers and identification details that are to be shown on each tender offer package are: |
| | Location of tender box: Corner House Building Physical address: 63 Commissioner Street, Marshalltown, Johannesburg Identification details: Tender reference number, Title of Tender and the closing date and time of the tender |

| C.2.13.6 C.3.5 | A two-envelope procedure will not be followed |
|-------------------|--|
| C.2.15 | The closing time for submission of tender offers is as stated in the Tender Notice and Invitation to Tender. |
| C.2.15 | Telegraphic, telephonic, telex, facsimile or electronic tender offers will not be accepted. |
| C.2.16 | The tender offer validity period is 90 days |
| | |

| C.2.18 | manager portion o | derer shall, when requested nent and supervisory staff that the works together with sati requirements. | at will be employed to | supervise | the Labour Intensive |
|--------|----------------------------------|---|----------------------------|------------|----------------------|
| C.2.19 | Access s | cess shall be provided for the following inspections, tests and analysis: | | | |
| C.2.20 | company by a ban provide t | The tenderer is required to submit with his tender a letter of intent from either an insurance company duly registered in terms of the Short-Term Insurance Act of 1998 (Act 35 of 1998) or by a bank duly registered in terms of the Banks Act of 1990 (Act 94 of 1990) undertaking to provide the Performance Bond without any alteration or amendment of the wording of the proforma indicated in Part T2.2 of this procurement document | | | |
| C.2.23 | third part | The tenderer is required to submit with his tender a tax complience status pin that would grant third party access to bidder's tax compliance status. The pin is issued by the South African Revenue Services | | | |
| C.3.4 | Tenders | will be opened immediately afte | er the closing time for te | enders at | 11:00 hrs |
| | The | The evaluation process is in accordance with Preferential Procurement Regulation 6. The Department will apply the 80/20 preference point system in accordance with Preferential Procurement Regulation 6 of 2017 | | | |
| | (a) | Financial offer | | | 80 points |
| | (b) | Preference | | | 20 points |
| | | B-BBEE status level of contributor | l | | |
| | | 1 | 20 | | |
| | | 2 | 18 | | |
| | | 3 | 14 | | |
| | | 4 | 12 | | |
| | | 5 | 8 | | |
| | | 6 7 | 6 4 | | |
| | | 8 | 2 | | |
| | | Non-compliant contributor | 0 | | |
| | | · | | | |
| | tend | e following formula will be used der with a Rand value equal to usive of all applicable taxes Points Scored (Ps) | - | | |
| | | Where | | | _ |
| 1 | | Ps = | Points scored for price | of bid und | er consideration _ |
| | 1 1 | | | | _ |

Pt = Price of bid under consideration

| The | e functionality criteria and maximum score in respect of each of the co | riteria are a | as follows: |
|-----|---|---------------|-----------------------------|
| | Functionality criteria | | Maximui number points |
| | 1. COMPANY EXPERIENCE Demonstrate a proven capacity and capability to complete works of similar nat (Mechanical work, specialising in HVAC, involving biological safety cabinets). (p completion certificate should be on the letter head of the client) | | |
| | 5 completion certificates or final completion certificates relevant to the type of the contract indicating the completion of the project or reference letters of previously completed projects on clients Letter | 30 points | |
| | 4 completion certificates or final completion certificates relevant to the type of the contract indicating the completion of the project or reference letters of previously completed projects on clients Letter 3 completion certificates or final completion certificates relevant to the type of | 24 points | |
| | the contract indicating the completion of the project or reference letters of previously completed projects on clients Letter | 18 points | 30 poin |
| | 2 completion certificates or final completion certificates relevant to the type of the contract indicating the completion of the project or reference letters of previously completed projects on clients Letter | 12 points | |
| | 1 completion certificates or final completion certificates relevant to the type of the contract indicating the completion of the project or reference letters of previously completed projects on clients Letter | 6 points | |
| | No completion certificates or final completion certificates relevant to the type of the contract indicating the completion of the project or reference letters of previously completed projects on clients letter head | 0 point | |
| | 2. KEY STAFF : QUALIFICATIONS AND EXPERIENCE | | |
| | Key staff (assigned personnel) in relation to the scope of Mechanical work, special HVAC, involving biological safety cabinets. Attach CV's, copies of qualifications are professional registration (PR). (The department will verify whether the membershap submitted professionals are active, inactive memberships will not be accepted) | nd | |
| | Key Staff refers to the following: | | |
| | 1 HVAC Mechanical Engineer: Professionally Registered as Engineer with ECSA and must have at-least 3 years' experience post registration | 15 points | 40 poir |
| | • 1 Installation / Master Electrician: with valid wireman's license and must have at-least 3 years' experience post qualification | 10 points | 10 0011 |
| | · certificated person with National Sanitation Foundation (NSF) | 5 points | |
| | 1 Professionally registered Health and Safety Officer – Certified Registration with the South African Council for the Project and Construction Management Profession (SACPCMP) with at-least 3 years' | 10 points | |

| 3. Project Implementation Plan | Project plan with realistic time frames, Key tas path, Sub tasks, Distribution of resources, with of 20 weeks or less. NB! The Project Plan so the bills of quantities and construction dra KEY TASKS AND SUB-TASK | n project duration hould align to | |
|--|--|--------------------------------------|-----------|
| | Project plan outlines all the activities in accordance with the phases of the BOQ | 10 | |
| | Project plan outlines only some of the activities in accordance with the phases of the BOQ | 5 | |
| | Distribution of resource | 5 POINTS | |
| Comprehensive - | Appropriate resources allocated to each activity of the project plan above | 5 | |
| all inclusive (It outlines all the tasks, | Resource allocation not specified for each activity of the project plan above | 0 | 30 points |
| provide the correct sequence of events, | Critical Path | 5 POINTS | |
| | | | |
| all elements/activities are in line with construction phases | Gant Chart demonstrating the risk mitigation measures from one phase to the next | 5 | |
| are in line with | Gant Chart demonstrating the risk mitigation | 5 | |
| are in line with construction phases listed in the BOQ | measures from one phase to the next No Gant Chart provided. Gant Chart | - | |
| are in line with construction phases listed in the BOQ | Mo Gant Chart demonstrating the risk mitigation measures from one phase to the next No Gant Chart provided. Gant Chart omitting some phases Project plan aligned to project duration Project plan demonstrating completion within less than the stipulated 20 weeks | 0 | |
| are in line with construction phases listed in the BOQ | Mo Gant Chart provided. Gant Chart omitting some phases Project plan aligned to project duration Project plan demonstrating completion | 0 10 POINTS | |

The following items specified in the tender documents must be adhered to the minimum threshhold for local production and content requirements



Renovations of the Chemolab at Dr George Mukhari Academic hospital

Part T2.1 List of Returnable Documents

1 Returnable Schedules required for tender evaluation purposes (Mandatories)

The tenderer must complete the following returnable schedules as relevant:

- Only tenderers having a valid CIDB grade 4 ME or Higher will be considered for evaluation (CIDB certificate or CRS number must be provided)
 - Only tenderers having a B-BBEE status level contribution of 1 to 4 will be considered for evaluation. Therefore, bidders must submit a valid B-BBEE certificate issued by a SANAS Accredited Agency or a valid sworn affidavit with the bid document. NB!
- Sworn affidavit must be signed by deponent and attested by a Commissioner of Oath, (A consortium or JV (Includeing Unicorporated consortia and joint venture) must submit a valid SANAS accredited consolidated B-BBEE certificate, No sworn affidavit will be accepted for a consortium or JV).
- Submission of completed form of offer and acceptance
 - "Local production and content threshold requirements: (failure to submit the fully completed and signed SBD 6.2 and Annexure C will lead to disqualification). Bidders must comply with the stipulated local content thresholds failing which will lead to disqualification. The industries, sectors and sub-sectors designated for local
- production with minimum local content thresholds, can be obtained / downloaded from the following DTI website, including Local Content Declaration Templates (Annex C, D and E):
 - http://www.thedtic.gov.za/sectors-and-services-2/industrial-development/industrial-procurement/
- Invitation to bid (SBD 1)
- Pricing schedule for firm prices (SBD 3.1)
- Declaration of interest (SBD 4)
- Preference points claim form (SBD6.1)
- Declaration of bidder's past supply chain management practices (SBD 8)
- Certificate of Independent Bid Determination (SBD 9)

• Joint venture agreement or consortia agreemnt in case of joint venture / consortium

2 Other documents required for tender evaluation purposes

The tenderer must complete the following returnable documents

- Submit proof of registration with CSD (CSD report or MAAA number)
- Submission of a Tax Compliance Status PIN that will grant a third-party access to the bidder's Tax Compliance Status.
- Submit company registration documents (founding statement -CK, Certificate of incorporation CM1, etc)
- Submit certified copies of Identity documents for members / directors / shareholders or owners
 - Audited/Unaudited Annual Financial Statements / annual management accounts or a
- letter confirming the financials for a period of 12 months (depending on the nature of the busines and must not be older than 18 months
- 3 Returnable Schedules that will be incorporated into the contract



Renovations of the Chemolab at Dr George Mukhari Academic hospital

Compulsory Enterprise Questionnaire

| | ving particulars must be furnis ner must be completed and sub | | joint ve | enture, separate | enterprise questionnaires in respect o |
|-------------|--|---------------------------|-----------|------------------------------------|--|
| • | : Name of enterprise: | | | | |
| Section 2 | 2: VAT registration number, | if any: | | | |
| Section 3 | : CIDB registration number | r, if any: | | | |
| Section 4 | : Particulars of sole proprie | etors and partners in | partne | rships | |
| Name* | | Identity number* | | | Personal income tax number* |
| | | | | | |
| | | | | | |
| | | | | | |
| * Complete | only if sole proprietor or partnersh | ip and attach separate pa | ige if mo | re than 3 partners | |
| | E: Particulars of companies registration number | | | | |
| Close corp | poration number | | | | |
| Tax refere | ence number | | | | |
| Section 6 | 3: Record in the service of the | ne state | | | |
| principal s | | | | | in a partnership or director, manager as been within the last 12 months in the |
| а | a member of any municipal cou | ncil | | | f any provincial department, national ublic entity or constitutional institution |
| а | a member of any provincial legi | slature | , | | g of the Public Finance Management |
| | a member of the National Asser National Council of Province | mbly or the | | a member of ar or provincial pu | n accounting authority of any national ublic entity |
| | a member of the board of direct municipal entity | ors of any | | an employee of | f Parliament or a provincial legislature |
| а | an official of any municipality or | municipal entity | | | |
| | | | | | |

If any of the above boxes are marked, disclose the following:

| Name of sole proprietor, partner, | Name of institution, public office, board | Status of service (tick appropriate column) | | |
|--|---|---|--------------------------|--|
| director, manager, principal shareholder or stakeholder | or organ of state and position held | Current | Within last 12 months | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |

^{*}insert separate page if necessary

Section 7: Record of spouses, children and parents in the service of the state

| Name of spouse, child or | Name of institution, public office, board or organ of state and position held | Status of service (tick appropriate column) | | |
|--------------------------|--|---|--------------------------|--|
| parent | | Current | Within last 12 months | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |

^{*}insert separate page if necessary

The undersigned, who warrants that he / she is duly authorised to do so on behalf of the enterprise:

- i) authorizes the Employer to obtain a tax clearance certificate from the South African Revenue Services that my / our tax matters are in order;
- ii) confirms that neither the name of the enterprise or the name of any partner, manager, director or other person, who wholly or partly exercises, or may exercise, control over the enterprise appears on the Register of Tender Defaulters established in terms of the Prevention and Combating of Corrupt Activities Act of 2004;

- iii) confirms that no partner, member, director or other person, who wholly or partly exercises, or may exercise, control over the enterprise appears, has within the last five years been convicted of fraud or corruption;
- iv) confirms that I / we are not associated, linked or involved with any other tendering entities submitting tender offers and have no other relationship with any of the tenderers or those responsible for compiling the scope of work that could cause or be interpreted as a conflict of interest; and
- v) confirms that the contents of this questionnaire are within my personal knowledge and are to the best of my belief both true and correct.

| Signed | Date | |
|-----------------|--------------|--|
| Name | Position | |
| Enterprise name | | |



Renovations of the Chemolab at Dr George Mukhari Academic hospital

Record of Addenda to tender documents

| We con amendir | firm that the following commung the tender documents, have b | nications received from the Employer before the submission of this tender offer, eeen taken into account in this tender offer: |
|-------------------|--|--|
| | Date | Title or Details |
| 1 | | |
| 2 | | |
| 3 | | |
| 4 | | |
| 5 | | |
| 6 | | |
| 7 | | |
| 8 | | |
| Attach a | dditional pages if more space is | required. |
| Signed | | Date |
| Name | | Position |
| Enternri | se name | |



Signed

Name

Enterprise name

Renovations of the Chemolab at Dr George Mukhari Academic hospital

Proposed amendments and qualifications

The Tenderer should record any deviations or qualifications he may wish to make to the tender documents in this Returnable Schedule. Alternatively, a tenderer may state such deviations and qualifications in a covering letter to his tender and reference such letter in this schedule.

The Tenderer's attention is drawn to clause F.3.8.2 of the Standard Conditions of Tender referenced in the Tender Data regarding the employer's handling of material deviations and qualifications.

| Page | Clause or item | Proposal |
|-------------|--------------------------|-----------------|
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| Attach addi | tional pages if more spa | ace is required |
| | | |

Date

Position



Renovations of the Chemolab at Dr George Mukhari Academic hospital

Certificate of Authority for Joint Ventures / Consortia

| This Returnable Schedule is to be co | ompleted by joint ventures / consortia. | |
|--------------------------------------|--|------------------------------------|
| - | - | |
| | , authorised signatory of the compan | / |
| | , actino | g in the capacity of lead partner, |
| to sign all documents in connection | with the tender offer and any contract resulting | from it on our behalf. |
| NAME OF FIRM | ADDRESS | DULY AUTHORISED SIGNATORY |
| Lead partner | | Signature |
| CIDB registration number: | | Name |
| | | Designation |
| | | Signature |
| CIDB registration number: | | Name |
| one registration number. | | Designation |
| | | Signature |
| CIDB registration number: | | Name |
| | | Designation |
| | | Signature |
| CIDB registration number: | | Name |
| | | Designation |



Renovations of the Chemolab at Dr George Mukhari Academic hospital

Schedule of Proposed Subcontractors

We notify you that it is our intention to employ the following Subcontractors for work in this contract.

If we are awarded a contract we agree that this notification does not change the requirement for us to submit the names of proposed Subcontractors in accordance with requirements in the contract for such appointments.

| Name and address of proposed Subcontractor | Description of Work to be executed by the Subcontractor | Previous experience with th Subcontractor |
|---|---|--|
| | | |
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| | | |

| Signed | Date | |
|-----------------|--------------|--|
| Name | Position | |
| Enterprise name | | |



Renovations of the Chemolab at Dr George Mukhari Academic hospital

Schedule of recently completed and current contracts

List not more than seven contracts completed in the last ten years

| Contract title: | Employer (name) | Reference persor | n | Contract | Contract | Date of |
|-----------------|-----------------|------------------|-----|-----------------------|-----------------|-------------|
| | Place (town) | Name | Tel | Amount (R million) | Period (months) | Completion* |
| 1 | | | | | | |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |

^{*}Completed means that a certificate has been issued in terms of a contract by the employer, signifying that the whole of the construction works have reached a state of readiness for occupation or use for the purposes intended, although some minor work may be outstanding.

List all current contracts not complete at the time

| Proj | ect | Employer (name) | Reference pers | on | Contract | Contract | Date of | Date of |
|------|-----|-----------------|----------------|-----|-----------------------|--------------------|--------------|------------|
| | | Place (town) | Name | Tel | Amount (R million) | Period (months) | Commencement | Completion |
| 1 | | | | | | | | |
| 2 | | | | | | | | |
| 3 | | | | | | | | |
| 4 | | | | | | | | |
| 5 | | | | | | | | |
| 6 | | | | | | | | |
| 7 | | | | | | | | |
| 9 | | | | | | | | |
| 10 | | | | | | | | |

| Signed | Date |
|-----------------|----------|
| Name | Position |
| Enterprise name | |



Renovations of the Chemolab at Dr George Mukhari Academic hospital

| Schedule of Plant and E | quipment |
|--|--|
| The following are lists of major if my / our tender is accepted. | items of relevant equipment that I / we presently own or lease and will have available for this contract or will acquire or hire for this contract |
| (a) Detail | |
| Quantity (owned or leased) | Description, size, capacity, etc. |
| | |
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| | |
| Attach additional pages if more | space is required |

| (b) Details of major equipment | that will be hired or acquired for this contract if my/our tender is acceptable |
|---------------------------------|---|
| Quantity (hired) | Description, size, capacity, etc. |
| | |
| | |
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| Attach additional pages if more | space is required |
| | |
| Signed | |
| Name | |
| Enterprise name | |



Renovations of the Chemolab at Dr George Mukhari Academic hospital

Evaluation Schedule: Tenderer's Experience

| Demonstrate a proven capacity and capability to complete works of similar nature (Mechanical work, specialising in HVAC, | Points allocation fo sub criteria | Total Points |
|--|--|-----------------|
| nvolving biological safety cabinets). (proof of completion certificate should be on the letter head of the client) | | |
| s completion certificates or final completion certificates relevant to the type of the contract indicating the completion of the project or reference letters of previously completed projects on clients Letter | 30 | |
| completion certificates or final completion certificates relevant to the type of the contract indicating the completion of the project or reference letters of previously completed projects on clients Letter | 24 | |
| completion certificates or final completion certificates relevant to the type of the contract indicating the completion of the project or reference letters of previously completed projects on clients Letter | 18 | 30 Points |
| e completion certificates or final completion certificates relevant to the type of the contract indicating the completion of the project or reference letters of previously completed projects on clients Letter | 12 | |
| L completion certificates or final completion certificates relevant to the type of the contract indicating the completion of the project or reference letters of previously completed projects on clients Letter | 6 | |
| No completion certificates or final completion certificates relevant to the type of the contract indicating the completion of the project or reference letters of previously completed projects on clients letter head | 0 | |
| The undersigned, who warrants that he/ she is duly authorised to do so on behalf of the enterprise, confirms that the contents of the best of my belief both true and correct | of this schedule are within my personal knowle | edge and are |
| Signed | Date | |
| Name | Position | |
| Enterprise name | | |



Renovations of the Chemolab at Dr George Mukhari Academic hospital

Evaluation Schedule: Experience of Key Staff

| 2. KEY STAFF : QUALIFICATIONS AND EXPERIENCE | | | |
|--|----------------------|----------------------------------|-------------------------------|
| Key staff (assigned personnel) in relation to the scope of Mechanical work, specialising in HVAC, involving biolic cabinets. Attach CV's, copies of qualifications and professional registration (PR). (The department will verify w memberships of the submitted professionals are active, inactive memberships will not be accepted) | | | |
| Key Staff refers to the following: | | | |
| 1 HVAC Mechanical Engineer: Professionally Registered as Engineer with ECSA and must have at-least 3 years' experience post registration | 15 points | | |
| 1 Installation / Master Electrician: with valid wireman's license and must have at-least 3 years' experience post qualification | 10 points | 40 points | |
| certificated person with National Sanitation Foundation (NSF) | 5 points | | |
| · 1 Professionally registered Health and Safety Officer – Certified Registration with the South African Council for the Project and Construction Management Profession (SACPCMP) with at-least 3 years' experience as a health and safety officer | 10 points | | |
| NB! A key staff member who does not meet the above stated requirements will be scored zero point. Scopies of qualifications should not be older than 6 months, failure to submit certified copies will lead to | | | |
| | | | |
| | | | 1 |
| The undersigned, who warrants that he/ she is duly authorised to do so on behalf of the enterprise, co to the best of my belief both true and correct | nfirms that the cont | ents of this schedule are within | my personal knowledge and are |
| Signed | | Date | |
| Name | | Position | |
| Enterprise name | | | |



Renovations of the Chemolab at Dr George Mukhari Academic hospital

Evaluation Schedule: Project Plan

| 3. PROJECT PLAN | Project plan with realistic time frames, Key tasks, clear critical path, Sub ta resources with project duration of 20 weeks or less. NB! The Project Planbills of quantities and construction drawings. | | | Total Points |
|---|--|------------|---------------------|-----------------|
| | Key tasks and sub-tasks | | 10 points | |
| Comprehensive - all inclusive (It outlines all the tasks, provide the correct sequence of events, all elements/activities | Project plan outlines all the activities in accordance with the phases of the BOQ (activity schedule) | 10 | | |
| are in line with construction phases as listed in the Contract Data/ Activity schedule) | Project plan outlines only some of the activities in accordance with the phases of the BOQ (activity schedule) | 5 | | |
| | Distribution of resource | | 5 points | |
| a project plan that exceed 20 weeks will forfeite all points on project plan | Appropriate resources allocated to each activity of the project plan above | 5 | | |
| | Resource allocation not specified for each activity of the project plan above | 0 | | |
| | Critical Path | | 5 points | 30 Points |
| | Gant Chart demonstrating the risk mitigation measures from one phase to the next | 5 | | |
| | No Gant Chart provided. Gant Chart omitting some phases | 0 | | |
| | Project plan aligned to project duration | | 10 points | |
| | Project plan demonstrating completion within less than the stipulated 20 weeks | 10 | | |
| | Project plan demonstrating completion in the stipulated 20 weeks | 5 | | |
| | No project plan attached or project plan exceeding 20 weeks | 0 | | |
| The undersigned, who warrants that he/ she is duly authorised to the best of my belief both true and correct | to do so on behalf of the enterprise, confirms that the contents of this schedule are | e within r | ny personal knowled | dge and are |
| Signed | Date | | | |
| Name | Position | | | |
| Enterprise name | | | | |



Renovations of the Chemolab at Dr George Mukhari Academic hospital

| | | Tende | er Evaluation Sch | nedule | | |
|---|---|--------------------------------------|----------------------------|----------------------------|--------------------|------------------|
| The param | eters tendered in the Contract Data by the C common base for comparative purpo | | be reduced to a | | | |
| Tendered tota | I of the Prices (from summary to Bill of Qua | antities) | | | R | |
| Employer's per | sing the impact of the tendered data associated estimate of the difference between | | | | | 24 |
| and outturn cos | st, excluding percentage additions | | = | | | % |
| outturn cost exc | nd difference between tender and cluding percentage additions mates of contributors to the increases: | | = | 1 x v / 100 | = R | |
| | | ı | | Adinatment | | |
| Element of the increase | Estimated percentage | Tendered perce two of Contract | ntages (from Part Data) | Adjustment Calculation | | Amount (Rand) |
| People element of the increase | | Percentage for po | eople overheads | | | |
| Cost of Equipment ex published lists element | | Percentage for a Equipment in the | | 3 x column 2/100 | x column 3/100 | |
| Subcontracted element | | Subcontracted fe | | | | |
| Direct cost element | | Direct fee percen | | | | |
| Subtotal 1 carri | ed to summary | | | | | |
| Employer's esti | mate of design costs outside the Working A | reas: | | | T | |
| Category of sta | ff | Hours | Tendered rates (from | Part two of Contract Data) | Total column 3) | (Column 2 x |
| Professional eng | ineer or professional engineering technologists | | R | | R | |
| Technically quali | | | R | | R | |
| Draughts person | | | R | | R | |
| Subtotal for cos | ets | | | | R | |
| Adjustment for de | esign overheads = Subtotal x percentage for des | sign overheads ter | ndered in Part two of the | e Contract Data (%) / 100 | R | |
| | nd to cummany | | | | . n | |

Employer's estimate of cost of other Equipment listed in the Contract Data

| Description | Hours | Rate (R /hour) | | Total | |
|--|-------------------------------------|----------------|----------------------|--------|--------|
| | | | | R | |
| | | | | R | |
| | | | | R | |
| | | | | R | |
| | | | | R | |
| Subtotal 3 carried to summary | | | | R R | |
| , | | | | | |
| Subtotal 1 | | | | R | |
| Subtotal 2 | | | | R | |
| Subtotal 3 | | | | R | |
| Additional amount to be added to tendered total of prices to | take account of compensation event | S | | R | |
| Part B: Assessing the impact of the tendered completion | on date | | | | |
| Tendered completion date (from Part two of the Contract D | Pata) | | | | weeks |
| | | | after the starting d | late | |
| Employer's estimate of earliest completion date | | | | | weeks |
| Employer's estimate of earliest completion date | | | after the starting d | | WOONG |
| | | | • | | |
| Employer's estimate of weekly costs relating to completion | | R | | | / week |
| after estimated earliest completion date | | | | | |
| Additional amount to be added to tendered total of prices to | take account of tendered completion | date | | | |
| = (4 6) _x 6 | R | | | | |
| Summary | | | | | |
| Tendered total of the Prices (from summary to Bill of Quantities) (1) | | | | | R |
| Additional amount to be added to tendered total of prices to take account of compensation events | | | ı | R | |
| Additional amount to be added to tendered total of prices to | take account of tendered completion | date | | ı | R |
| Comparative offer for tender evaluation purposes | | | | | R |
| · · | | | | | |



Renovations of the Chemolab at Dr George Mukhari Academic hospital

Certificate of attendance at clarification meeting (NOT COMPULSORY)

| This is to certify that | | |
|---|---|---|
| | (Enterprise name) | |
| of | | |
| | | |
| | (address) | |
| was represented by the person(s) named below at the compulsory meeting held for all tend | derers at | |
| | (location) | |
| On(date), starting at | hrs | |
| I have made myself familiar with all site conditions likely to influence the work and all aspec | cts that could influence either the cost of | or the construction of the service. |
| I further certify that I am satisfied with the description of the work and explanations given and implied, in the execution of this contract. | at the meeting and that I understand | perfectly the work to be done, as specified |
| Particulars of person(s) attending the meeting | | |
| Name | Signature | |
| Capacity | | |
| Name | Signature | |
| Capacity | | |
| Attendance of the above person(s) at the meeting is confirmed by the Project Manager, nar | mely | |
| Name | Signature | |
| Capacity | Date & Time | |



| TENDER: DID16/09/2021 | | | | | | |
|--|--|--|--|--|--|--|
| Renovations of the Chemolab at Dr George Mukhari Academic hospital | | | | | | |
| Tax Compliance Status PIN for Tenders | | | | | | |
| | | | | | | |
| | | | | | | |
| The tenderer is to affix to this page: | | | | | | |
| | | | | | | |
| A Tax Compliance Status PIN | | | | | | |
| Services (S.A.R.S.) in the Name of the Tendering Entity indicating the Trading Name. | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| Note: No project will be awarded to a bidder whose tax matters are not in order, therefore bidders should provide a tax staus PIN | | | | | | |
| | | | | | | |
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| | | | | | | |



Renovations of the Chemolab at Dr George Mukhari Academic hospital

Proof of Registration with the CIDB

The tenderer is to affix to this page:

CIDB Certificates or CRS Numbers must be provided

Notes:

- The Department will verify the validity of the certificate on the CIDB's website. No contract will be awarded to a bidder whose CIDB status is not in order



Renovations of the Chemolab at Dr George Mukhari Academic hospital

| CCD | Registration | Donort | / B // A A A | CCD D | ECICTD / | TION NO | IMPED |
|-----|--------------|--------|--------------|-------|----------|---------|---------|
| COD | Redistration | Report | / WAAA | CODK | EGISTRA | AHON NU | JIVIBER |

| The tenderer is to affix to this page: |
|--|
| A valid CSD Registration Report or MAAA number |
| |

Note:

No contract will be awarded to bidder who is no registered with CSD



Renovations of the Chemolab at Dr George Mukhari Academic hospital

Audited/Unaudited Annual Financial Statements / management accounts or a letter confirming the financial position for a period of 12 months (depending on the nature of the busines and must not be older than 18 months

The tenderer is to affix to this page:

Annual financial statements not older than eighteen (18) months

Notes:

1. failure to submit such statements may result in this tender not being further considered for the award of the contract.



Renovations of the Chemolab at Dr George Mukhari Academic hospital

Valid COIDA certificate or a letter of good standing

The tenderer is to affix to this page:

COIDA and letter of good standing

Notes:

1.

The department will verify the validity of the COIDA certificate or letter of good standing



Renovations of the Chemolab at Dr George Mukhari Academic hospital

Form of Intent to Provide a Performance Bond

| | As witness | for and on behalf of the insurer who by signature hereof warrants | | | |
|------|--|--|--|--|--|
| | Name of signatory | Capacity of authorised signatory | | | |
| | Thus done and signed at | on | | | |
| | within five (5) working days of the written acceptan | ce by the employer of the contractor's tender offer. | | | |
| | Performance Bond to the EMPLOYER to the Employer's format included in Part C1.3 of this document | | | | |
| | hereinafter referred to as the "INSURER" advise that the "INSURER" undertakes to provide a | | | | |
| | | | | | |
| | | and hereby representing | | | |
| 2 | I/We | | | | |
| | | (in words) | | | |
| | | (R) | | | |
| | of the Gauteng Provincial Government, (hereinafte | r referred to as the "EMPLOYER" for the tender dated | | | |
| | CONTRACT" for the Department of Infrastructure | Development: Chief Directorate Education Infrastructure of the Gauteng Provincial Government. | | | |
| | Rrenovation of the Chemolab at DR George Mu | ıkgari Academic Hospital (hereinafter referred to as the | | | |
| | (hereinafter referred to as the "TENDERER" for the | e project | | | |
| 1 | With reference to the tender of | | | | |
| | in terms of the Banks Act of 1990 (Act 94 o | | | | |
| Note | The insurer to be either an insurance com | pany duly registered in terms of the Short-Term Insurance Act of 1998 (Act 35 of 1998) or a bank duly registered | | | |

authorisation hereto



Renovations of the Chemolab at Dr George Mukhari Academic hospital

Contractors shall complete the following schedule of materials and equipment offered for verification by the Employer's Agent as being acceptable in terms of the specification applicable, before any such materials are procured for incorporation into the works. The contractor undertakes that the actual materials and equipment supplied installed shall be in accordance with this schedule for items that are approved.

Where items are not approved alternative items shall be presented that do meet the specifications. This process shall be repeated until all items are approved.

SCHEDULE OF MATERIALS OFFERED

| ITEM | MATERIAL | Country of Origin | Is Material to Specification (Yes / No) | SABS Mark (Yes / No) |
|------|----------|----------------------|---|----------------------|
| 1 | | | | |
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| 31 | | | | |
| 32 | | | | |

NB: Only one manufacturer's name to be inserted for each item

| ITEN | MATERIAL | Country of Origin | Is Material to Specification (Yes / No) | SABS Mark (Yes / No) |
|------|----------|----------------------|---|----------------------|
| 33 | | | | |
| 34 | | | | |
| 35 | | | | |
| 36 | | | | |
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| 38 | | | | |
| 39 | | | | |
| 40 | | | | |



Renovations of the Chemolab at Dr George Mukhari Academic hospital

Air Conditioning Material and Equipment Schedule

| NB: | Only one manufacturer's name to be inserted for each item | |
|-------------|--|--|
| NB: ITEM | Only one manufacturer's name to be inserted for each item PARTICULARS | |
| | 1121100 | |
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Renovations of the Chemolab at Dr George Mukhari Academic hospital

Schedule for Imported Materials and Equipment

| Rand (R) excluding Vat | Currency | Exchange Rate |
|------------------------|------------------------|---------------------------------|
| | | |
| + | | + |
| | | |
| | | |
| | | |
| | Rand (R) excluding Vat | Rand (R) excluding Vat Currency |

Attach additional pages if more space is required

The Tenderer shall list imported items, materials and/or equipment which shall be excluded from the Contract Price Adjustment Provisions (if applicable) and shall be adjusted in terms of currency fluctuations only. Copies of the supplier's quotations for the items, materials or equipment (provided that such costs shall not be higher than the relevant contract rate as listed above) should be lodged with the Project Manager within three (3) weeks of the starting date. No adjustment of the local VAT amount, nor the contractor's profit, discount, mark-up, handling costs, etc. shall be allowed.

These net amounts will be adjusted as follows:

FORMULA FOR ADJUSTING IMPORTED MATERIAL/EQUIPMENT TO CURRENCY

The net amount to be added to or deducted from the contract sum:

| Α | = | V (<u>Z</u> - 1) | | |
|---|---|--|--|--|
| Α | = | the amount (R) of adjustment | | |
| V | = | the net amount (supplier's quotation) (R) of the imported item (material or equipment) | | |
| Υ | = | official exchange rate at the closing date of tender submission | | |
| Z | = | official exchange rate on the date of payment | | |
| | | | | |
| | | | | |
| | | Enterprise name Signature | | |

Date



| TENDER: | DID16/09/2021 | | | | | | |
|-----------------------------|--|----------|--|--|--|--|--|
| Renovations of the Chemolab | Renovations of the Chemolab at Dr George Mukhari Academic hospital | | | | | | |
| | Particulars of the Electrical Contractor | | | | | | |
| | | | | | | | |
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| | | | | | | | |
| | | | | | | | |
| Signed | Da <u>te</u> | Date | | | | | |
| Name | Position Position | Position | | | | | |
| Enterprise name | | | | | | | |



DID16/09/2021

| Renovations of the Chemolab at Dr George Mukhari Academic hospital | | | | |
|--|--------------------------------------|----------|--|--|
| | Particulars of Specialist Contractor | | | |
| | | | | |
| | | | | |
| | | | | |
| Signed | Date | Date | | |
| Name | Position | Position | | |
| Enterprise name | | | | |

TENDER:



Renovations of the Chemolab at Dr George Mukhari Academic hospital

Electrical / Mechanical / Security material and Equipment Schedules

| Item | Material | Make or Trade Name | Country of Origin |
|------|----------------------------------|--------------------|-------------------|
| 1 | Distribution Boards | | |
| 2 | Circuit breakers 1P, 2P, 3P | | |
| 3 | On load isolators without trips | | |
| 4 | Contactors 1P, 2P, 3P | | |
| 5 | Earth leakage relays 1 & 3 phase | | |
| 6 | Voltmeter | | |
| 7 | Maximum demand ammeter | | |
| 8 | Daylight sensitive switch | | |
| 9 | Time switch | | |
| 10 | Conduit | | |
| 11 | Conduit boxes | | |
| 12 | Power skirting | | |
| 13 | Surface switches | | |
| 14 | 16A flush socket outlets | | |
| 15 | 16A surface socket outlets | | |
| 16 | Lamps | | |
| | Fluorescent Lamps | | |
| | MB Lamps | | |
| | HPS Lamps | | |
| 17 | PVCA cable | | |
| 18 | Cable trays | | |
| 19 | Luminaires | | |
| | Type A | | |
| | Type B | | |
| | Type C | | |
| | Type D | | |
| | Type E | | |

Note: Only one manufacturer's name to be inserted for each item

PRICING SCHEDULE – FIRM PRICES (PURCHASES)

NOTE: ONLY FIRM PRICES WILL BE ACCEPTED. NON-FIRM PRICES (INCLUDING PRICES SUBJECT TO RATES OF EXCHANGE VARIATIONS) WILL NOT BE CONSIDERED

IN CASES WHERE DIFFERENT DELIVERY POINTS INFLUENCE THE PRICING, A SEPARATE PRICING SCHEDULE MUST BE SUBMITTED FOR EACH DELIVERY POINT

| Name of | bidder | Bid number | | | | |
|-------------|---|-------------------|--|--|--|--|
| Closing T | ime TBC | Closing date: TBC | | | | |
| OFFER T | OFFER TO BE VALID FOR 90 DAYS FROM THE CLOSING DATE OF BID. | | | | | |
| ITEM NO. | QUANTITY | DESCRIPTION | BID PRICE IN RSA CURRENCY ** (ALL APPLICABLE TAXES INCLUDED) | | | |
| | | | | | | |
| - | Required by: | | | | | |
| - | At: | | | | | |
| | | | | | | |
| - | Brand and model | | | | | |
| - | Country of origin | | | | | |
| - | Does the offer comply with the speci | ification(s)? | *YES/NO | | | |
| - | If not to specification, indicate deviat | tion(s) | | | | |
| - | Period required for delivery | | | | | |
| | | | *Delivery: Firm/not firm | | | |
| - | Delivery basis | | | | | |
| | · | | | | | |

Note: All delivery costs must be included in the bid price, for delivery at the prescribed destination

^{** &}quot;all applicable taxes" includes value- added tax, pay as you earn, income tax, unemployment insurance fund contributions and skills development levies.

^{*}Delete if not applicable

DECLARATION OF INTEREST

- 1. Any legal person, including persons employed by the state¹, or persons having a kinship with persons employed by the state, including a blood relationship, may make an offer or offers in terms of this invitation to bid (includes a price quotation, advertised competitive bid, limited bid or proposal). In view of possible allegations of favouritism, should the resulting bid, or part thereof, be awarded to persons employed by the state, or to persons connected with or related to them, it is required that the bidder or his/her authorised representative declare his/her position in relation to the evaluating/adjudicating authority where-
 - the bidder is employed by the state; and/or

(e) Parliament.

the legal person on whose behalf the bidding document is signed, has a relationship with persons/a person who are/is involved in the evaluation and or adjudication of the bid(s), or where it is known that such a relationship exists between the person or persons for or on whose behalf the declarant acts and persons who are involved with the evaluation and or adjudication of the bid.

| 2. | In order to give effect to the above, the following questionnaire must be completed and submitted with the bid. |
|----------|--|
| 2.1 | Full Name of bidder or his or her representative: |
| 2.2 | - |
| 2.3 | · · · · · · · · · · · · · · · · · · · |
| 2.4 | |
| 2.5 | Tax Reference Number: |
| 2.6 | VAT Registration Number: |
| 2.6.1 | The names of all directors / trustees / shareholders / members, their individual identity numbers, tax reference numbers |
| ¹"State" | means – |
| | (a) any national or provincial department, national or provincial public entity or constitutional institution within the meaning of the Public Finance Management Act, 1999 (Act No. 1 of 1999); |
| | (b) any municipality or municipal entity; |
| | (c) provincial legislature; |
| | (d) national Assembly or the national Council of provinces; or |

²"Shareholder" means a person who owns shares in the company and is actively involved in the management of the enterprise or business and exercises control over the enterprise.

| 2.7 | Are you or any person connected with the bidder presently employed by the state? | YES / NO |
|---------|--|----------|
| 2.7.1 | If so, furnish the following particulars: | |
| | Name of person / director / trustee / shareholder/ member: Name of state institution at which you or the person connected to the bidder is employed : Position occupied in the state institution: | |
| | Any other particulars: | |
| | | |
| 2.7.2 | If you are presently employed by the state, did you obtain the appropriate authority to undertake remunerative work outside employment in the public sector? | YES / NO |
| 2.7.2.1 | If yes, did you attached proof of such authority to the bid document? | YES / NO |
| | (Note: Failure to submit proof of such authority, where applicable, may result in the disqualification of the bid. | |
| 2.7.2.2 | If no, furnish reasons for non-submission of such proof: | |
| | | |
| | | |
| 2.8 | Did you or your spouse, or any of the company's directors / trustees / shareholders / members or their spouses conduct business with the state in the previous twelve months? | YES / NO |
| 2.8.1 | If so, furnish particulars: | |
| | | |
| | | |

| 2.9 | Do you, or any person connected with the bidder, have any relationship (family, friend, other) with a person employed by the state and who may be involved with the evaluation and or adjudication of this bid? 2.9.1 If so, furnish particulars. | YES / NO |
|--------|--|----------|
| | | |
| | | |
| | | |
| 2.10 | Are you, or any person connected with the bidder, aware of any relationship (family, friend, other) between any other bidder and any person employed by the state who may be involved with the evaluation and or adjudication of this bid? | YES/NO |
| 2.10.1 | If so, furnish particulars. | |
| | | |
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| | | |
| 2.11 | Do you or any of the directors / trustees / shareholders / members of the company have any interest in any other related companies whether or not they are bidding for this contract? | YES/NO |
| 2.11.1 | If so, furnish particulars: | |
| | | |
| | | |
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| 3 | Full details | of directors | / truetage | / mamhare | shareholders |
|---|--------------|---------------|---------------|-----------------|----------------|
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Position

| | T | T | I |
|--------------|----------------------------------|---|---|
| Full Name | Identity Number | Personal Tax Reference Number | State Employee Number Persal Number |
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| 4 | DECLARATION | | |
| I, THE UN | IDERSIGNED (NAME) | | |
| CERTIEV | THAT THE INFORMATION FURNISHED I | N PARAGRAPHS 2 and 3 ABOVE IS CORRECT. | |
| | | D OR ACT AGAINST ME IN TERMS OF PARAGRAPH 23 OF T | HE GENERAL |
| CONDITIO | ONS OF CONTRACT SHOULD THIS DECL | ARATION PROVE TO BE FALSE. | |
| | | | |
| | ····· | | |
| | Signature | Date | |
| | | | |

Name of bidder

PREFERENCE POINTS CLAIM FORM IN TERMS OF THE PREFERENTIAL PROCUREMENT REGULATIONS 2017

This preference form must form part of all bids invited. It contains general information and serves as a claim form for preference points for Broad-Based Black Economic Empowerment (B-BBEE) Status Level of Contribution

NB:

BEFORE COMPLETING THIS FORM, BIDDERS MUST STUDY THE GENERAL CONDITIONS, DEFINITIONS AND DIRECTIVES APPLICABLE IN RESPECT OF B-BBEE, AS PRESCRIBED IN THE PREFERENTIAL PROCUREMENT REGULATIONS, 2017.

1. GENERAL CONDITIONS

- 1.1 The following preference point systems are applicable to all bids:
 - the 80/20 system for requirements with a Rand value below R50 000 000 (all applicable taxes included).

1.2

- a) The value of this bid is estimated not to exceed R50 000 000 (all applicable taxes included) and therefore the 80/20 preference point system shall be applicable
- 1.3 Points for this bid shall be awarded for:
 - (a) Price; and
 - (b) B-BBEE Status Level of Contributor.
- 1.4 The maximum points for this bid are allocated as follows:

| | POINTS |
|---|--------|
| PRICE | 80 |
| B-BBEE STATUS LEVEL OF CONTRIBUTOR | 20 |
| Total points for Price and B-BBEE must not exceed | 100 |

- 1.5 Failure on the part of a bidder to submit proof of B-BBEE Status level of contributor together with the bid, will be interpreted to mean that preference points for B-BBEE status level of contribution are not claimed.
- 1.6 The purchaser reserves the right to require of a bidder, either before a bid is adjudicated or at any time subsequently, to substantiate any claim in regard to preferences, in any manner required by the purchaser.

2. DEFINITIONS

- (a) **"B-BBEE"** means broad-based black economic empowerment as defined in section 1 of the Broad-Based Black Economic Empowerment Act;
- (b) "B-BBEE status level of contributor" means the B-BBEE status of an entity in terms of a code of good practice on black economic empowerment, issued in terms of section 9(1) of the Broad-Based Black Economic Empowerment Act;
- (c) "bid" means a written offer in a prescribed or stipulated form in response to an invitation by an organ of state for the provision of goods or services, through price quotations, advertised competitive bidding processes or tenders;
- (d) "Broad-Based Black Economic Empowerment Act" means the Broad-Based Black Economic Empowerment Act, 2003 (Act No. 53 of 2003);
- (e) "EME" means an Exempted Micro Enterprise in terms of a code of good practice on black economic empowerment issued in terms of section 9 (1) of the Broad-Based Black Economic Empowerment Act;
- (f) "functionality" means the ability of a tenderer to provide goods or services in accordance with specifications as set out in the tender documents.
- (g) "prices" includes all applicable taxes less all unconditional discounts;

- (h) "proof of B-BBEE status level of contributor" means:
 - 1) B-BBEE Status level certificate issued by an authorized body or person;
 - 2) A sworn affidavit as prescribed by the B-BBEE Codes of Good Practice;
 - 3) Any other requirement prescribed in terms of the B-BBEE Act;
- (i) "QSE" means a qualifying small business enterprise in terms of a code of good practice on black economic empowerment issued in terms of section 9 (1) of the Broad-Based Black Economic Empowerment Act;
- (j) "rand value" means the total estimated value of a contract in Rand, calculated at the time of bid invitation, and includes all applicable taxes;
- 3. POINTS AWARDED FOR PRICE
- 3.1 THE 80/20 PREFERENCE POINT SYSTEMS

A maximum of 80 points is allocated for price on the following basis:

80/20
Ps=80
80 (1
Pmin

Pmin

Where

Ps = Points scored for price of bid under consideration

Pt = Price of bid under consideration
Pmin = Price of lowest acceptable bid

4. POINTS AWARDED FOR B-BBEE STATUS LEVEL OF CONTRIBUTOR

In terms of Regulation 6 of the Preferential Procurement Regulations, preference points
4.1 must be awarded to a bidder for attaining the B-BBEE status level of contribution in
accordance with the table below:

| B-BBEE Status Level of Contributor | Number of points (80/20 system) |
|------------------------------------|------------------------------------|
| 1 | 20 |
| 2 | 18 |
| 3 | 14 |
| 4 | 12 |
| 5 | 8 |
| 6 | 6 |
| 7 | 4 |
| 8 | 2 |
| Non-compliant contributor | 0 |

5. BID DECLARATION

5.1 Bidders who claim points in respect of B-BBEE Status Level of Contribution must complete the following:

| ^ | B-BBEE STATUS LEVEL OF CONTRIBUTOR CLAIMED IN TERMS OF PARAGRAPHS |
|----|---|
| 6. | 1.4 AND 4.1 |

| 6.1 | B-BBEE Status Level of Contributor: | = | (maximum of 20 points) |
|-----|-------------------------------------|---|------------------------|
| | | | |

(Points claimed in respect of paragraph 7.1 must be in accordance with the table reflected in paragraph 4.1 and must be substantiated by relevant proof of B-BBEE status level of contributor.

7. SUB-CONTRACTING

7.1 Will any portion of the contract be sub-contracted? (*Tick applicable box*)

| Maria Carllanda | | |
|------------------------|-------------------------------------|----|
| If yes, indicate: | | |
| i) What percentage o | f the contract will be subcontracte | ed |
| ii) The name of the su | ub-contractor(s) | |
| | | |
| | | |
| | | |
| | | |
| iii) The B-BBEE statu | s level of the sub-contractor | |
| iv) Whether the sub-c | ontractor is an EME or QSE | |
| oplicable box) | | |
| YES | NO | |

v) Specify, by ticking the appropriate box, if subcontracting with an enterprise in terms of Preferential Procurement Regulations,2017:

| Designated Group: An EME or QSE which is at least 51% owned by: | ЕМЕ | QSE |
|---|--------------|-----------|
| | \checkmark | $\sqrt{}$ |
| Black people | | |
| Black people who are youth | | |
| Black people who are women | | |
| Black people with disabilities | | |
| Black people living in rural or | | |
| underdeveloped areas or townships | | |
| Cooperative owned by black people | | |
| Black people who are military veterans | | |
| OR | | |
| Any EME | | |
| Any QSE | | |

| 8. | DECLARATION WITH REGARD TO COMPANY/FIRM |
|-----|---|
| 8.1 | Name of company/firm: |
| 8.2 | VAT registration number: |
| 8.3 | Company registration number: |
| 8.4 | TYPE OF COMPANY/ FIRM Partnership/Joint Venture / Consortium One person business/sole propriety Close corporation Company (Pty) Limited applicable box] |
| | DESCRIBE PRINCIPAL BUSINESS ACTIVITIES |
| | |
| 8.6 | COMPANY CLASSIFICATION Manufacturer Supplier Professional service provider Other service providers, e.g. transporter, etc. applicable box |
| 8.7 | Total number of years the company/firm has been in business: |

8.8

I/we, the undersigned, who is / are duly authorised to do so on behalf of the company/firm, certify that the points claimed, based on the B-BBE status level of contributor indicated in paragraphs 1.4 and 6.1 of the foregoing certificate, qualifies the company/ firm for the preference(s) shown and I / we acknowledge that:

- i) The information furnished is true and correct;
- ii) The preference points claimed are in accordance with the General Conditions as indicated in paragraph 1 of this form;
- iii) In the event of a contract being awarded as a result of points claimed as shown in paragraphs 1.4 and 6.1, the contractor may be required to furnish documentary proof to the satisfaction of the purchaser that the claims are correct;
- iv) If the B-BBEE status level of contributor has been claimed or obtained on a fraudulent basis or any of the conditions of contract have not been fulfilled, the purchaser may, in addition to any other remedy it may have –
- (a) disqualify the person from the bidding process;
- (b) recover costs, losses or damages it has incurred or suffered as a result of that person's conduct;
- cancel the contract and claim any damages which it has suffered as a (c) result of having to make less favourable arrangements due to such cancellation;
- recommend that the bidder or contractor, its shareholders and directors, or only the shareholders and directors who acted on a fraudulent basis,

 (d) be restricted by the National Treasury from obtaining business from any organ of state for a period not exceeding 10 years, after the audi alteram partem (hear the other side) rule has been applied; and
- (e) forward the matter for criminal prosecution.

| WITNESSES | |
|-----------|-----------------------------------|
| 1 | SIGNATURE(S) OF BIDDERS(S) DATE: |

DECLARATION CERTIFICATE FOR LOCAL PRODUCTION AND CONTENT FOR DESIGNATED SECTORS

This Standard Bidding Document (SBD) must form part of all bids invited. It contains general information and serves as a declaration form for local content (local production and local content are used interchangeably).

Before completing this declaration, bidders must study the General Conditions, Definitions, Directives applicable in respect of Local Content as prescribed in the Preferential Procurement Regulations, 2017, the South African Bureau of Standards (SABS) approved technical specification number SATS 1286:2011 (Edition 1) and the Guidance on the Calculation of Local Content together with the Local Content Declaration Templates [Annex C (Local Content Declaration: Summary Schedule), D (Imported Content Declaration: Supporting Schedule to Annex C) and E (Local Content Declaration: Supporting Schedule to Annex C)].

1. General Conditions

- 1.1. Preferential Procurement Regulations, 2017 (Regulation 8) make provision for the promotion of local production and content.
- 1.2. Regulation 8.(2) prescribes that in the case of designated sectors, organs of state must advertise such tenders with the specific bidding condition that only locally produced or manufactured goods, with a stipulated minimum threshold for local production and content will be considered.
- Where necessary, for tenders referred to in paragraph 1.2 above, a two stage bidding process may be followed, where the first stage involves a minimum threshold for local production and content and the second stage price and B-BBEE.
- A person awarded a contract in relation to a designated sector, may not sub-contract in such a manner that the local production and content of the overall value of the contract is reduced to below the stipulated minimum threshold.
- 1.5. The local content (LC) expressed as a percentage of the bid price must be calculated in accordance with the SABS approved technical specification number SATS 1286: 2011 as follows:

$$LC = [1 - x / y] * 100$$

Where

x is the imported content in Rand

y is the bid price in Rand excluding value added tax (VAT)

Prices referred to in the determination of x must be converted to Rand (ZAR) by using the exchange rate published by South African Reserve Bank (SARB) at 12:00 on the date of advertisement of the bid as indicated in paragraph 4.1 below.

The SABS approved technical specification number SATS 1286:2011 is accessible on http://www.thedti.gov.za/industrial development/ip.jsp at no cost.

- 1.6. A bid may be disqualified if this Declaration Certificate and the Annex C (Local Content Declaration: Summary Schedule) are not submitted as part of the bid documentation;
- 2. The stipulated minimum threshold(s) for local production and content (refer to Annex A of SATS 1286:2011) for this bid is/are as follows:

| Description of services, works or goods | Stipulated minimum threshold |
|---|---------------------------------|
| | |
| Electrical cable products | 90% |
| | |

 Does any portion of the goods or services offered have any imported content?
 (Tick applicable box)

| YES | NO | |
|-----|----|--|
|-----|----|--|

If yes, the rate(s) of exchange to be used in this bid to calculate the local content as prescribed in paragraph 1.5 of the general conditions must be the rate(s) published by SARB for the specific currency at 12:00 on the date of advertisement of the bid.

The relevant rates of exchange information is accessible on www.reservebank.co.za

Indicate the rate(s) of exchange against the appropriate currency in the table below (refer to Annex A of SATS 1286:2011):

| Currency | Rates of exchange |
|----------------|-------------------|
| US Dollar | |
| Pound Sterling | |
| Euro | |
| Yen | |
| Other | |

NB: Bidders must submit proof of the SARB rate (s) of exchange used.

Where, after the award of a bid, challenges are experienced in meeting the stipulated minimum threshold for local content the dti must be informed accordingly in order for the dti to verify and in consultation with the AO/AA provide directives in this regard.

LOCAL CONTENT DECLARATION (REFER TO ANNEX B OF SATS 1286:2011)

LOCAL CONTENT DECLARATION BY CHIEF FINANCIAL OFFICER OR OTHER LEGALLY RESPONSIBLE PERSON NOMINATED IN WRITING BY THE CHIEF EXECUTIVE OR SENIOR MEMBER/PERSON WITH MANAGEMENT RESPONSIBILITY (CLOSE CORPORATION. PARTNERSHIP OR INDIVIDUAL) IN RESPECT OF BID NO. **ISSUED BY:** (Procurement Authority / Name of Institution): NR The obligation to complete, duly sign and submit this declaration cannot be transferred to an external authorized representative, auditor or any other third party acting on behalf of the bidder. Guidance on the Calculation of Local Content together with Local Content Declaration Templates (Annex C, D and E) is accessible on http://www.thdti.gov.za/industrial development/ip.jsp. Bidders should first complete Declaration D. After completing Declaration D. bidders should complete Declaration E and then consolidate the information on Declaration C. Declaration C should be submitted with the bid documentation at the closing date and time of the bid in order to substantiate the declaration made in paragraph (c) below. Declarations D and E should be kept by the bidders for verification purposes for a period of at least 5 years. The successful bidder is required to continuously update Declarations C, D and E with the actual values for the duration of the contract. I, the undersigned, (full names), do hereby declare, in my capacity as the following: (a) The facts contained herein are within my own personal knowledge. (b) I have satisfied myself that: the goods/services/works to be delivered in terms of the above-specified bid (i) comply with the minimum local content requirements as specified in the bid, and as measured in terms of SATS 1286:2011; and The local content percentage (%) indicated below has been calculated using the formula given in clause 3 of SATS 1286:2011, the rates of exchange indicated in paragraph 4.1 (c) above and the information contained in Declaration D and E which has been consolidated in Declaration C:

| | Bid price, excluding VAT (y) | R | |
|---------|--|---|---|
| | Imported content (x), as calculated in terms of SATS 1286:2011 | R | |
| | Stipulated minimum threshold for local content (paragraph 3 above) | | |
| | Local content %, as calculated in terms of SATS 1286:2011 | | |
| | bid is for more than one product, the local ined in Declaration C shall be used instead | | each product |
| in clau | ocal content percentages for each product use 3 of SATS 1286:2011, the rates of exch formation contained in Declaration D and | nange indicated in paragra | |
| (d) | I accept that the Procurement Authority / I content be verified in terms of the requirer | • | quest that the local |
| (e) | I understand that the awarding of the bid is furnished in this application. I also underst data that are not verifiable as described in Procurement Authority / Institution imposin Regulation 14 of the Preferential Procurer Preferential Policy Framework Act (PPPF) | tand that the submission of n SATS 1286:2011, may res ng any or all of the remedies nent Regulations, 2017 pro | incorrect data, or sult in the sas provided for in mulgated under the |
| | | | |
| | SIGNATURE: | DATE: | |
| | WITNESS No. 1 | DATE: | |
| | WITNESS No. 2 | DATE: | |

| | | | | | | | | | | | | | SATS 1286.2011 |
|--|---|-----------------------|-------------|--------------------------------------|----------------------------------|------------------------------------|-------------------|----------------|----------------------------------|---------------|---------------------|-------------------------------------|------------------------|
| | | | | | | | Annex | κ C | | | | | |
| | | | | | Local | Content De | eclaration | - Summar | y Schedul | е | | | |
| (C1) (C2) (C3) (C4) (C5) (C6) | Tender No. Tender descripti Designated prod Tender Authority Tendering Entity Tender Exchange | uct(s) y: name: | Gauteng Dep | | astructure Deve | · | GBP | | 1 | | | Note: VAT to be exc calculations | luded from all |
| (C7) | Specified local co | ontent % | | | C | alculation of l | ocal content | | - | | Tend | er summary | |
| | Tender item no's | List of ite | ems | Tender price - each (excl VAT) | Exempted imported value per unit | Tender value net of exempted | Imported value | Local value | Local content % (per item) | Tender Qty | Total tender value | Total exempted imported content | Total Imported content |
| | | | | | | (C10-C11) | | (C12-C13) | C14/C12 | | (C10xC16) | Annex D D18 | Annex D |
| l | (C8) | (C9) | | (C10) | (C11) | (C12) | (C13) | (C14) | (C15) | (C16) | (C17) | (C18) | (C19) |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| | | | | | | | | | (C20) T-1-1 | | | | |
| | Signature of ten | derer from Annex | В | | | | | | (C20) Total t | | ot imported content | | |
| | | | _ | | | | (C22) 1 | Total Tender v | | | d content (C20-C21) | | |
| | | | | | | | | | | | | al Imported content | |
| signature | II. | | | - | | | | | | (C25) A | | al content (C22-C23) | |
| | Date: | | | - | | | | | | (C25) Aver | age local content % | of tender (C24/C22) | |

| | | | | An | nex D | | | | | | | SATS 1286.201 |
|--|-------------------|--|------------------------|--|---|----------------------------|------------------------|-------------------------------------|--|-------------------------------|-----------------|---|
| | | | Imported Co | ntent Declaration | - Support | ing Sched | ule to Ann | ex C | | | | |
| Tender No. Tender description Designated Produc Tender Authority: Tendering Entity n | ts: ame: | | Infrastructure Develop | | | | | Note: VAT to be of all calculations | excluded from | | | |
| Tender Exchange F | | USD | | EU | | GBP | | | | | | |
| A. Exempted | imported cont | ent | 1 | | Forign | | Calculation | of imported cont | | | | Summary |
| Tender item no's | Description of im | ported content | Local supplier | Overseas Supplier | currency value as per Commercial Invoice | Tender Exchange Rate | Local value of imports | Freight costs to port of entry | All locally incurred landing costs & duties | Total landed cost excl VAT | Tender Qty | Exempted imported value |
| (D7) | (D8 | 3) | (D9) | (D10) | (D11) | (D12) | (D11xD12) (D13) | (D14) | (D15) | (D13+D14+D15) (D16) | (D17) | (D16xD17) (D18) |
| 1=-7 | (| | (22) | (= 20) | 1/ | 1-22/ | (-20) | 1-2-7 | 1-10/ | 1-20/ | (327) | 1-20/ |
| | | | | | | | | | | | | |
| | | | | | | | | | ([| 019) Total exempt i | mported value | |
| | | | | | | | | | | , , . | This total mu | ex C - C 21 |
| B. Imported | directly by the | Tenderer | | | | | Calculation | of imported cont | ent | | | Summary |
| Tender item no's | Description of im | | Unit of measure | Overseas Supplier | Forign currency value as per Commercial Invoice | Tender Rate of Exchange | Local value of imports | | All locally incurred landing costs & duties | Total landed cost excl VAT | | Total imported value |
| (D20) | (D2. | 1) | (D22) | (D23) | (D24) | (D25) | (D24xD25) (D26) | (D27) | (D28) | (D26+D27+D28) (D29) | (D30) | (D29xD30) (D31) |
| (D20) | (DZ: | 1) | (022) | (D23) | (024) | (D23) | (D26) | (D27) | (D20) | (D29) | (D30) | (D31) |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| I. | | | | | ı | | ı | | (D32) | Total imported val | ue by tenderer | |
| C. Imported I | ov a 3rd party a | and supplied | to the Tenderer | | | | Calculation | of imported cont | ent | | | Summary |
| - | | | | | Forign currency | Tender Rate | Local value of | | All locally incurred | Total landed cost | Quantity | |
| | mported content | Unit of measure | Local supplier | Overseas Supplier | value as per Commercial Invoice | of Exchange | imports | port of entry | landing costs & duties | excl VAT | imported | Total imported value |
| Description of i | | | | i | | | (D37xD38) | | | (D39+D40+D41) | (D43) | (D42xD43) (D44) |
| | 333) | (D24) | (D25) | (D26) | /D27l | /D201 | | (D40) | (DA1) | | | |
| | 933) | (D34) | (D35) | (D36) | (D37) | (D38) | (D39) | (D40) | (D41) | (D42) | (545) | (044) |
| • | 933) | (D34) | (D35) | (D36) | (D37) | (D38) | | (D40) | (D41) | (D42) | (543) | (544) |
| | 733) | (D34) | (D35) | (D36) | (D37) | (D38) | | (D40) | (D41) | (D42) | (543) | (D 111) |
| • | 933) | (D34) | (D35) | (D36) | (D37) | (D38) | | (D40) | | | | (1) |
| | 733) | (D34) | (D35) | (D36) | (D37) | (D38) | | (D40) | | (D42) | | (1044) |
| (L | eign currency p | | (D35) | (D36) Calculation of foreign | gn currency | (D38) | | (D40) | | | | Summary of payments |
| (L) | | | (D35) | Calculation of foreig | gn currency | (D38) | | (D40) | | | | Summary of |
| (L) Other fore | ign currency p | ayments Local supplier making the payment | Overseas beneficiary | Calculation of foreign payment Foreign currency value paid | an currency Tender Rate of Exchange | (D38) | | (D40) | | | | Summary of payments Local value of payments (D49xD50) |
| (L) Other fore | ign currency p | ayments Local supplier making the | | Calculation of foreign payment | gn currency S | (D38) | | (D40) | | | | Summary of payments Local value of payments |
| L. Other fore | ign currency p | ayments Local supplier making the payment | Overseas beneficiary | Calculation of foreign payment Foreign currency value paid | an currency Tender Rate of Exchange | (D38) | | (D40) | | | | Summary of payments Local value of payments (D49xD50) |
| L. Other fore | ign currency p | ayments Local supplier making the payment | Overseas beneficiary | Calculation of foreign payment Foreign currency value paid | an currency Tender Rate of Exchange | (D38) | (D39) | | (D45) | | ie by 3rd party | Summary of payments Local value of payments (D49xD50) |

Date:

This total must correspond with Annex C - C 23

| SATS | 1286.2011 |
|------|-----------|
| | |
| | |

Annex E

| ender No. ender description: | | Note: VAT to be excluded f calculations | rom all |
|--|---|---|---------|
| esignated products: ender Authority: endering Entity name: | ng Department of Infrastructure Development | | |
| Local Products (Goods, Services and Works) | Description of items purchased | Local suppliers | Value |
| | (E6) | (E7) | (E8) |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | (E9) Total local pro | ducts (Goods, Services and Works) | |
| (E10) Manpower costs (Tend | erer's manpower cost) | | |
| (2.11) | | | |
| (E11) Factory overheads (Renta | al, depreciation & amortisation, utility costs, consumabl | es etc.) | |
| (E12) Administration overheads a | nd mark-up (Marketing, insurance, | financing, interest etc.) | |

DECLARATION OF BIDDER'S PAST SUPPLY CHAIN MANAGEMENT PRACTICES

- 1 This Standard Bidding Document must form part of all bids invited.
- It serves as a declaration to be used by institutions in ensuring that when goods and services are being procured, all reasonable steps are taken to combat the abuse of the supply chain management system.
- 3 The bid of any bidder may be disregarded if that bidder, or any of its directors have
 - a. abused the institution's supply chain management system;
 - b. committed fraud or any other improper conduct in relation to such system; or
 - c. failed to perform on any previous contract.
- 4. In order to give effect to the above, the following questionnaire must be completed and submitted with the bid.

| Item | Question | Yes | No |
|------|--|-----|----|
| | Is the bidder or any of its directors listed on the National Treasury's Database of Restricted Suppliers as companies or persons prohibited from doing business with the public sector? | Yes | No |
| 4.1 | (Companies or persons who are listed on this Database were informed in writing of this restriction by the Accounting Officer/Authority of the institution that imposed the restriction after the <i>audi alteram partem</i> rule was applied). | | |
| | The Database of Restricted Suppliers now resides on the National Treasury's website(www.treasury.gov.za) and can be accessed by clicking on its link at the bottom of the home page. | | |

| 4.1.1 | If so, furnish particulars: | | |
|-------|---|-----|----|
| 4.2 | Is the bidder or any of its directors listed on the Register for Tender Defaulters in terms of section 29 of the Prevention and Combating of Corrupt Activities Act (No 12 of 2004)? The Register for Tender Defaulters can be accessed on the National Treasury's website (www.treasury.gov.za) by clicking on its link at the bottom of the home page. | Yes | No |
| 4.2.1 | If so, furnish particulars: | | |
| 4.3 | Was the bidder or any of its directors convicted by a court of law (including a court outside of the Republic of South Africa) for fraud or corruption during the past five years? | Yes | No |
| 4.3.1 | If so, furnish particulars: | | |
| 4.4 | Was any contract between the bidder and any organ of state terminated during the past five years on account of failure to perform on or comply with the contract? | Yes | No |
| 4.4.1 | If so, furnish particulars: | | |

CERTIFICATION

| I, THE UNDERSIGNED (FULL NAME) CERTIFY THAT THE INFORMATION FURNISE TRUE AND CORRECT. | |
|---|----------------|
| I ACCEPT THAT, IN ADDITION TO CANCELLA BE TAKEN AGAINST ME SHOULD THIS DECLA | |
| Signature | Date |
| | |
| Position | Name of Bidder |

CERTIFICATE OF INDEPENDENT BID DETERMINATION

- 1 This Standard Bidding Document (SBD) must form part of all bids¹ invited.
- Section 4 (1) (b) (iii) of the Competition Act No. 89 of 1998, as amended, prohibits an agreement between, or concerted practice by, firms, or a decision by an association of firms, if it is between parties in a horizontal relationship and if it involves collusive bidding (or bid rigging).² Collusive bidding is a *pe se* prohibition meaning that it cannot be justified under any grounds.
- 3 Treasury Regulation 16A9 prescribes that accounting officers and accounting authorities must take all reasonable steps to prevent abuse of the supply chain management system and authorizes accounting officers and accounting authorities to:
 - a. disregard the bid of any bidder if that bidder, or any of its directors have abused the institution's supply chain management system and or committed fraud or any other improper conduct in relation to such system.
 - cancel a contract awarded to a supplier of goods and services if the supplier committed any corrupt or fraudulent act during the bidding process or the execution of that contract.
- 4 This SBD serves as a certificate of declaration that would be used by institutions to ensure that, when bids are considered, reasonable steps are taken to prevent any form of bid-rigging.
- In order to give effect to the above, the attached Certificate of Bid Determination (SBD 9) must be completed and submitted with the bid:

CERTIFICATE OF INDEPENDENT BID DETERMINATION

| I, the undersigned, in submitting the accompanying bid: | | | |
|--|-----|--|--|
| (Bid Number and Description) | | | |
| in response to the invitation for the bid made by: | | | |
| (Name of Institution) | | | |
| do hereby make the following statements that I certify to be true and complete in every respect: | | | |
| I certify, on behalf of:th | at: | | |
| (Name of Bidder) | | | |

- 1. I have read and I understand the contents of this Certificate;
- 2. I understand that the accompanying bid will be disqualified if this Certificate is found not to be true and complete in every respect;
- 3. I am authorized by the bidder to sign this Certificate, and to submit the accompanying bid, on behalf of the bidder;
- 4. Each person whose signature appears on the accompanying bid has been authorized by the bidder to determine the terms of, and to sign the bid, on behalf of the bidder;
- 5. For the purposes of this Certificate and the accompanying bid, I understand that the word "competitor" shall include any individual or organization, other than the bidder, whether or not affiliated with the bidder, who:
 - (a) has been requested to submit a bid in response to this bid invitation;
 - (b) could potentially submit a bid in response to this bid invitation, based on their qualifications, abilities or experience; and
 - provides the same goods and services as the bidder and/or is in the same line of business as the bidder

- 6. The bidder has arrived at the accompanying bid independently from, and without consultation, communication, agreement or arrangement with any competitor. However communication between partners in a joint venture or consortium³ will not be construed as collusive bidding.
- 7. In particular, without limiting the generality of paragraphs 6 above, there has been no consultation, communication, agreement or arrangement with any competitor regarding:
 - (a) prices;
 - (b) geographical area where product or service will be rendered (market allocation)
 - (c) methods, factors or formulas used to calculate prices;
 - (d) the intention or decision to submit or not to submit, a bid;
 - (e) the submission of a bid which does not meet the specifications and conditions of the bid; or
 - (f) bidding with the intention not to win the bid.
- 8. In addition, there have been no consultations, communications, agreements or arrangements with any competitor regarding the quality, quantity, specifications and conditions or delivery particulars of the products or services to which this bid invitation relates.
- 9. The terms of the accompanying bid have not been, and will not be, disclosed by the bidder, directly or indirectly, to any competitor, prior to the date and time of the official bid opening or of the awarding of the contract.
- 10. I am aware that, in addition and without prejudice to any other remedy provided to combat any restrictive practices related to bids and contracts, bids that are suspicious will be reported to the Competition Commission for investigation and possible imposition of administrative penalties in terms of section 59 of the Competition Act No 89 of 1998 and or may be reported to the National Prosecuting Authority (NPA) for criminal investigation and or may be restricted from conducting business with the public sector for a period not exceeding ten (10) years in terms of the Prevention and Combating of Corrupt Activities Act No 12 of 2004 or any other applicable legislation.

| Signature | Date |
|-----------|----------------|
| | |
| | |
| Position | Name of Bidder |



TENDER NO. DID16/09/2021

Renovations of the Chemolab at Dr George Mukhari Academic hospital

Part C1.1 Form of Offer and Acceptance

Offer

The employer, identified in the acceptance signature block, has solicited offers to enter into a contract for the procurement of

Renovations of the Chemolab at Dr George Mukhari Academic hospital

The tenderer, identified in the offer signature block, has examined the documents listed in the tender data and addenda thereto as listed in the returnable schedules, and by submitting this offer has accepted the conditions of tender.

By the representative of the tenderer, deemed to be duly authorized, signing this part of this form of offer and acceptance, the tenderer offers to perform all of the obligations and liabilities of the contractor under the contract including compliance with all its terms and conditions according to their true intent and meaning for an amount to be determined in accordance with the conditions of contract identified in the contract data.

| | ED TOTAL OF THE PRICES INCLUSIVE OF V | | | | | |
|-------------------------------|--|-----------|---|--|--|--|
| R | (in figures) | | | | | |
| and returning tender data, | by be accepted by the employer by signing the and one copy of this document to the tenderer by whereupon the tenderer becomes the party nathe contract data. | efore the | end of the period of validity stated in the | | | |
| Signature(s) | | Date | | | | |
| Name(s) | | | | | | |
| Capacity | | | | | | |
| for the tende | erer | | | | | |
| signature | | Date | | | | |

Contract C1: Agreements and Contract Data Page 1 of 3 Form of Offer and Acceptance

Acceptance

By signing this part of this form of offer and acceptance, the employer identified below accepts the tenderer's offer. In consideration thereof, the employer shall pay the contractor the amount due in accordance with the conditions of contract identified in the contract data. Acceptance of the tenderer's offer shall form an agreement between the employer and the tenderer upon the terms and conditions contained in this agreement and in the contract that is the subject of this agreement.

The terms of the contract, are contained in:

Part C1: Agreements and Contract Data, (which includes this agreement)

Part C2: Pricing Data
Part C3: Scope of Work
Part C4: Site Information

and drawings and documents or parts thereof, which may be incorporated by reference into Parts C1 to C4 above.

Deviations from and amendments to the documents listed in the tender data and any addenda thereto as listed in the tender schedules as well as any changes to the terms of the offer agreed by the tenderer and the employer during this process of offer and acceptance, are contained in the schedule of deviations attached to and forming part of this agreement. No amendments to or deviations from said documents are valid unless contained in this schedule.

The tenderer shall within two weeks after receiving a completed copy of this agreement, including the schedule of deviations (if any), contact the employer's Project Manager (whose details are given in the contract data) to arrange the delivery of any bonds, guarantees, proof of insurance and any other documentation to be provided in terms of the conditions of contract identified in the contract data. Failure to fulfill any of these obligations in accordance with those terms shall constitute a repudiation of this agreement.

Notwithstanding anything contained herein, this agreement comes into effect on the date when the tenderer receives one fully completed copy of the original document, including the schedule of deviations (if any). Unless the tenderer (now Contractor) within five working days of the date of such receipt notifies the Employer in writing of any reason why he cannot accept the contents of this agreement, this agreement shall constitute a binding contract between the parties.

| Signature(s) | | Date | |
|--------------------|---|------|--|
| Name(s) | | | |
| Capacity | | | |
| for the | | | |
| Employer | Department of Infrastructure Development: Chief Directorate: Maintenance 4th Floor Impopoma house 18 Rissik Street Johannesburg | | |
| Name and signature | | | |
| of witness | | Date | |

Schedule of Deviations

| 1 | Subject | |
|---|---------|--|
| | Details | |
| | | |
| | | |
| | | |
| 2 | Subject | |
| | Details | |
| | | |
| | | |
| | | |
| 3 | Subject | |
| | Details | |
| | | |
| | | |
| | | |
| 4 | Subject | |
| | Details | |
| | | |
| | | |
| | | |
| 5 | Subject | |
| | Details | |
| | | |
| | | |
| | | |

By the duly authorised representatives signing this agreement, the Employer and the Tenderer agree to and accept the foregoing schedule of deviations as the only deviations from and amendments to the documents listed in the tender data and addenda thereto as listed in the tender schedules, as well as any confirmation, clarification or changes to the terms of the offer agreed by the Tenderer and the Employer during this process of offer and acceptance.

It is expressly agreed that no other matter whether in writing, oral communication or implied during the period between the issue of the tender documents and the receipt by the tenderer of a completed signed copy of this Agreement shall have any meaning or effect in the contract between the parties arising from this agreement.



TENDER NO. DID16/09/2021

Renovations of the Chemolab at Dr George Mukhari Academic hospital

Part C1.2 Contract Data

The Conditions of Contract are the NEC3 Engineering and Construction Contract - Option A: Priced contract with activity schedule (Third edition of June 2005 with amendments June 2006 - see www.neccontract.com/useful_downloads/NEC_Amendments_June_2006.asp) copies of which may be obtained from the South African Institution of Civil Engineering (telephone 011-805 5947) or Engineering Contract Strategies (telephone 011-803 3008).

The NEC3 Engineering and Construction Contract makes several references to the Contract Data for specific data, which together with these conditions collectively describe the risks, liabilities and obligations of the contracting parties and the procedures for the administration of the Contract. The Contract Data shall have precedence in the interpretation of any ambiguity or inconsistency between it and the general conditions of contract.

Each item of data given below is cross-referenced to the clause in the NEC3 Engineering and Construction Contract to which it mainly applies.

Part one: Data provided by the Employer

| Clause | Statements / Data | |
|--------|--|--|
| 1 | General | |
| | The <i>conditions of contract</i> are the core clauses and the clauses for main Option A, Priced contract with activity schedule, dispute resolution Option W1 and the following Secondary Option Clauses, indicated below, of the NEC3 Engineering and Construction Contract (June 2005 with amendments). | |
| | Secondary Option Clauses | |
| | X1 Price adjustment for inflation | |
| | X2 Changes in the law | |
| | X5 Sectional Completion | |

| | X7 Delay damages | | |
|------|---|--|--|
| | X13 Performance Bond | | |
| | X15 Limitation of the Contractor's liability for his design to reasonable skill and care | | |
| | | | |
| | X16 Retention | | |
| | X17 Low performance damages | | |
| | X18 Limitation of liability | | |
| | | | |
| | Z Additional conditions of contract | | |
| | _ / reduction of continues | | |
| 10,1 | The <i>Employer</i> is The Department of Infrastructure Development: Chief Directorate Maintenance of the Gauteng Provincial Government | | |
| | Physical address: 4th Floor Impopoma house, 18 Rissik Street Johannesburg | | |
| | Postal address : Private Bag X83, Marshalltown, 2107 | | |
| | Telephone: | | |
| | Facsimile: | | |
| | | | |
| 10,1 | The Project Manager is | | |
| | Name Mr. Tawanda Taruvinga | | |
| | Address 4th Floor Impophoma House, 18 Rissik Street Johannesburg | | |
| | Johannesburg | | |
| 10,1 | The Supervisor is | | |
| | Name Mr. Ntsako Ngonyama | | |
| | Address 4th Floor Impophoma House, 18 Rissik Street | | |
| | Johannesburg | | |
| | | | |

| 11.2(13) | The works are | |
|----------|--|--|
| | Renovations of the Chemolab at Dr George Mukhari Academic hospital | |
| 11.2(14) | The following matters will be included in the Risk Register: | |

| 11.2(15) | The boundaries of the site are | |
|----------|---|--|
| 11.2(16) | The Site Information is in Part C4: Site Information | |
| 11.2(19) | The Works Information is in Part C3: Scope of Work | |
| 12,2 | The law of the contract is the law of the Republic of South Africa subject to the jurisdiction of the Courts of South Africa | |
| 13,1 | The language of this contract is English | |
| 13,3 | The period for reply is two weeks | |
| 2 | The Contractor's main responsibilities | |
| | No data is required for this section of the conditions of contract | |
| 3 | Time | |
| 11.2(3) | The completion date for the installation works is 20 weeks after the starting date. | |
| 11.2(9) | The key dates and the conditions to be met are: Condition to be met Key date 1 2 | |
| 30,1 | The access dates are | |
| | Whole of the Site Within two weeks of the Starting date subject to the Project Manager's approval of a suitable and sufficiently documented health and safety plan | |

| 31,1 | The Contractor is to submit a first programme for acceptance within two weeks of the Contract Date |
|------|--|
| 31,2 | Starting date: The contractor shall, within three weeks of the written acceptance by the employer of the contractor's tender offer, deliver an acceptable performance bond and provide proof of requested insurances to the employer after which the starting date will commence upon the contractor's receipt of one fully completed signed copy of this document, including the schedule of deviations (if any) as contained in the Form of Offer and Acceptance |
| 32,2 | The Contractor submits revised programmes at intervals no longer than one week. |
| 35,1 | The Employer is not willing to take over the works before the Completion Date. |
| 4 | Testing and Defects |
| 40,5 | The defects date is fifty-two weeks after completion of the whole of the works |
| 43.2 | The defect correction period is four weeks |

| 5 | Payment | |
|----------|--|--|
| 50,1 | The assessment interval is four weeks | |
| 51,1 | The currency of this contract is the South African Rand | |
| 51,2 | The period within which payments are made is within five weeks after the assessment date | |
| 51,4 | The <i>interest rate</i> applicable will be the rate as determined by the Minister of Finance, from time to time, in terms of section 80(1)(b) of the Public Finance Management Act, 1999 (Act No. 1 of 1999) | |
| 6 | Compensation events | |
| 60.1(13) | The weather measurements to be recorded for each calendar month are: the cumulative rainfall (mm) the number of days with rainfall more than 10 mm | |
| | The place where weather is to be recorded (on the Site) is on the site of an identified project in close proximity to the major portion of building works | |
| | The weather data are the records of past weather measurements for each calendar month which were recorded at a site nearest to that of the site and which are available from the South African Weather Service | |

| Title | |
|---|--|
| No data is required for this section of the conditions of contract | |
| Risks and insurance | |
| These are additional <i>Employer's</i> risks 1 | |
| The Contractor provides these additional insurances: 1) A Coupon Policy for Special Risks Insurance issued by the South African Special Risks Insurance Association 2) | |
| The minimum limit of indemnity for insurance in respect of loss of or damage to property (except the <i>works</i> , Plant and Materials and Equipment) and liability for bodily injury to or death of a person (not an employee of the <i>Contractor</i>) caused by activity in connection with this contract for any one event is R5,000,000.00 in respect of each claim, without limit to the number of claims | |
| | |

| 84,2 | The minimum limit of indemnity for insurance in respect of death of or bodily injury to employees of the <i>Contractor</i> arising out of and in the course of their employment in connection with this contract for any one event is R R5,000,000.00 | |
|----------|---|--|
| 84,2 | The insurance against loss of or damage to the <i>works</i> , Plant and Materials is to include cover for Plant and Materials provided by the <i>Employer</i> for an amount of R2,000,000.00. | |
| 9 | Termination | |
| | No data is required for this section of the conditions of contract | |
| 10 | Data for main option clauses | |
| A | Priced contract with activity schedule | |
| 11.2(20) | The activity schedule is in Part C2.2: Activity Schedule | |
| 11.2(30) | The tendered total of the Prices is in Part C1.1: Form of Offer and Acceptance | |

| 11 | Data for Option W1 | |
|---------|--|--|
| W1.1 | The Adjudicator is appointed when a dispute arises | |
| W1.2(3) | The Adjudicator nominating body is the South African Institution of Civil Engineering | |
| W1.4(2) | The tribunal is a South African court of law | |
| 12 | Data for secondary Option clauses | |
| X1 | Price adjustment for inflation | |
| X1.1(a) | The base date for indices is the month during which the closing date for tenders falls | |
| X1.2 | Price adjustment for inflation is in accordance with the JBCC Contract Price Adjustment Provisions CPAP Indices Application Manual as calculated and published by Stats SA and distributed through JBCC (May 2005 Edition) | |
| | The listing of additional items for exclusion by Contractors, as contained in clause 3.4.3 of the CPAP Indices Application Manual, will only be permitted where the Schedule for Imported Material and Equipment form provided in Part T2.2 has been fully completed | |
| X2 | Changes in the law | |
| | No data is required for this Option | |
| X5, X7 | Sectional Completion and delay damages used together | |
| | | |

| X5.1 | The comp | letion date for each section of the works | is |
|------|--|---|-----------------------------------|
| | Section | Description | Completion date |
| | 1 | | Within weeks of the Starting date |
| | 2 | | Within weeks of the Starting date |
| | 3 | | Within weeks of the Starting date |
| | 4 | | Within weeks of the Starting date |
| | | | |
| X7.1 | Delay damages for each <i>section</i> of the <i>works</i> are cents per R100.00 of the value of the respective section inclusive of Preliminaries and exclusive of Value-added Tax per day | | |

| Х7 | Delay damages (but not if Option X5 is also used) | |
|-------|--|--|
| X7 | Delay damages for Completion of the whole of the works are 16.5 cents per R100.00 of the offered total of prices exclusive of Value-added Tax per day | |
| X13 | Performance bond | |
| X13 | The amount of the performance bond is five per cent (7.5%) of the offered total of prices inclusive of value added tax | |
| X15 | Limitation of the Contractor's liability for his design to reasonable skill and care | |
| | No data is required for this Option | |
| X16 | Retention | |
| X16.1 | The retention percentage is 10% of such work done up to a limit of 5% of the offered total of the prices exclusive of value added tax | |
| X17 | Low performance damages | |
| X17 | The low performance damage in Rands relating to the failure to attain a tendered contract participation goal in the Preferencing Schedule is calculated from the following formula: 1,5 x PP (D – Do) x CA | |
| | 100 x Do | |
| | where D = tendered Contract Participation Goal percentage in Preferencing Schedule. Do = the Contract Participation Goal which the Employer's representative based on the credits passed, certifies as being achieved upon completion of the Contract PP = number of tender evaluation points granted as a preference CA = contract amount as determined in accordance with the Works Information | |
| X18 | Limitation of liability | |

| X18.1 | The Contractor's liability to the Employer for indirect or consequential loss is unlimited to one |
|-------|---|
| | event. |

| X18.2 | The Contractor's minimum amount of liability in respect of loss of or damage to property (except the works, Plant and Materials and Equipment) and liability for bodily injury to or death of a person (not an employee of the Contractor) arising from or in connection with the Contractor's Providing the works for any one event is unlimited with cross liability so that the insurance applies to the Parties separately | |
|-------|--|--|
| X18.3 | The Contractor's minimum amount of liability in respect of death of or bodily injury to employees of the Contractor arising out of and in the course of their employment in connection with this contract for any one event is R3 000 000.00 | |
| X18.4 | The Contractor's total liability to the Employer for all matters arising under or in connection with this contract, other than the excluded matters, is limited to Rnil | |
| X18.5 | The end of liability date is 5 years after the Completion of the whole of the works | |
| Z | Additional conditions of contract | |
| Z1 | Clause 13.1 is amended by the addition of the the following: | |
| | Communication by cellphone SMS's is not acceptable | |
| Z2 | Clause 61.3 is amended by replacing "eight weeks" with "four weeks" | |
| Z3 | The Contractor submits his valid tax invoice and valid Tax Clearance Certificate one week after receiving a payment certificate from the Project Manager in terms of clause 51.1. Where the Contractor does not submit his valid tax certificate and valid Tax Clearance Certificate within the time required: the period within which payment is made in terms of clause 51.2 and the time allowed in clause 91.4 | |
| | are extended by the length of time from the date when the <i>Contractor</i> should have submitted his valid tax invoice and valid Tax Clearance Certificate to the date when he does submit it. | |

Part two: Data provided by the Contractor

Note: The tendering contractor is advised to read both the NEC3 Engineering and Construction Contract (June 2005) and the relevant parts of its Guidance Notes (ECC3-GN) in order to understand the implications of this Data which the tenderer is required to complete.

| Clause | Statements / Data |
|----------|---|
| 10,1 | The Contractor is Name Address Telephone: Facsimile: |
| 11.2(8) | The direct fee percentage is 0,05% |
| 11.2(8) | The subcontracted fee percentage is |
| 11.2(18) | The working areas are the Site and |
| 24,1 | The key people are 1 Name Job Responsibilities Qualifications Experience |
| | Job Responsibilities Qualifications Experience |
| 11.2(3) | The completion date for the whole of the works is 20 weeks after the starting date. |
| 11.2(14) | The following matters will be included in the Risk Register: |

| 11.2(19) | The Works Information for the Contractor's design is in | | | | |
|-----------------------|--|--|--|--|--|
| 31,1 | The programme identified in the Contract Data is in | | | | |
| | Data for the Shorter Schedule of Cost Components | | | | |
| 41 in SSCC | The percentage for people overheads is% | | | | |
| 21 in SSCC | The published list of Equipment is the last edition of the list published by the Contractor's Plant Hire Association in their publication Hire SA in Africa (Tel (011) 293 7457) | | | | |
| | The percentage for adjustment for Equipment in the published list is (state plus or minus) | | | | |
| 22 in SSCC | The rates for other Equipment are Equipment Size or capacity Hourly Rate | | | | |
| 61 in SCC and SSCC | The hourly rates for Defined Cost of design outside the Working Areas are Category of Employee Hourly rate Professional engineer or professional engineering technologists Technically qualified staff Draughts person | | | | |
| 62 in SCC and SSCC | The percentage for design overheads is | | | | |
| 63 in SCC and SSCC | The categories of design employees whose travelling expenses to and from the Working Areas are included in Defined Cost are professional engineer or professional engineering technologists, technically qualified staff and draughts person | | | | |



Renovations of the Chemolab at Dr George Mukhari Academic hospital

Part C1.3 Performance Bond (for use with Option X13)

Note: This proforma to be reproduced exactly as shown below on the letterhead of the Surety

Department of Infrastructure Development: Chief Directorate Maintenance 15th Floor 78 Fox Street MARSHALLTOWN

Date:

Dear Sirs,

Renovations of the Chemolab at Dr George Mukhari Academic hospital

| Department of Infrastructu Chief Directorate Maintena 15th Floor 78 Fox Street MARSHALLTOWN | · | (the <i>Employer</i>) and |
|---|---|----------------------------|
| Contractor Registered Nar | me | |
| Address of the contractor. | | |
| | | |
| | | |
| Renovations of the Chemo | olab at Dr George Mukhari Academic hospital | |
| | | |
| I/We the undersigned | | |
| on behalf of the Surety | | |
| of physical address | | |
| | | |
| | | |

and duly authorised thereto do hereby bind ourselves as Surety and co-principal debtors in solidum for the due and faithful performance of all the terms and conditions of the Contract by the *Contractor* and for all losses, damages and expenses that may be suffered or incurred by the *Employer* as a result of non-performance of the Contract by the *Contractor*, subject to the following conditions:

- The terms *Employer*, *Contractor*, *Project Manager*, works and Defects Certificate have the meaning as assigned to them by the *Conditions of Contract* stated in the Contract Data for the aforesaid Contract.
- We renounce all benefits from the legal exceptions "Benefit of Excussion and Division", "No value received" and all other exceptions which might or could be pleaded against the validity of this bond, with the meaning and effect of which exceptions we declare ourselves to be fully acquainted.
- The *Employer* has the absolute right to arrange his affairs with the *Contractor* in any manner which the *Employer* deems fit and without being advised thereof the Surety shall not have the right to claim his release on account of any conduct alleged to be prejudicial to the Surety. Without derogating from the foregoing compromise, extension of the construction period, indulgence, release or variation of the *Contractor's* obligation shall not affect the validity of this performance bond.
- 4 This bond will lapse on the earlier of
 - the date that the Surety receives a notice from the Project Manager stating that the last Defects
 Certificate has been issued, that all amounts due from the Contractor as certified in terms of the
 contract have been received by the Employer and that the Contractor has fulfilled all his obligations
 under the Contract, or
 - the date that the Surety issues a replacement Performance Bond for such lesser or higher amount as may be required by the *Project Manager*.
- Always provided that this bond will not lapse in the event the Surety is notified by the *Project Manager* of the *Employer's* intention to institute claims and the particulars thereof, in which event this bond shall remain in force until all such claims are paid and settled.
- The amount of the bond shall be payable to the *Employer* upon the *Employer*'s demand and no later than 7 days following the submission to the Surety of a certificate signed by the *Project Manager* stating the amount of the *Employer*'s losses, damages and expenses incurred as a result of the non-performance aforesaid. The signed certificate shall be deemed to be conclusive proof of the extent of the *Employer*'s loss, damage and expense

| 7 | Our total | liability | hereunder | shall not | exceed | the sum of: |
|---|-----------|-----------|-----------|-----------|--------|-------------|
|---|-----------|-----------|-----------|-----------|--------|-------------|

| (say) | | | Rand (in words) |
|----------------------------|----------|---|-----------------|
| R | | | (in figures) |
| | <u> </u> | nsferable and is governed by ts of the Republic of South A | • |
| Signed at | on this | day of | 200 |
| Signature(s) | | | |
| Name(s) (printed) | | | |
| Position in Surety company | | | |
| Signature of Witness(s) | | | |
| Name(s) (printed) | | | |



Renovations of the Chemolab at Dr George Mukhari Academic hospital

Part C2.1 Pricing Instructions

- 1 The contractor must plan the work in this contract as a set of activities. The activities should be the same activities as indicated in the programme.
- The activities are to be described and indicated in Part C2.2 and a lump sum price for each activity is to be entered in the Price column.
- 3 The contractor is to take note that payment is made for each activity only when the activity is completed.
- 4 Changes (if any) to the Prices are made in accordance with the Conditions of Contract.



Renovations of the Chemolab at Dr George Mukhari Academic hospital

Part C2.2 Activity Schedule (BOQ)

The tenderer must plan the work as a set of activities which should be described and indicated as a lump sum price for each activity and entered in the Activity Schedule below.

The tenderer is requested to furnish the following particulars, attach additional page/s if more space is required:

Activity Schedule (please refer to the attached technical scope for full description of activities)

| Item | Activity description | Price |
|------|--|-------|
| 1 | Provisional and general costs | |
| 2 | Detailed designs of the chemo-lab facility, i.e architectural, mechanical (HVAC), electrical etc | |
| 3 | Decommissioning and clearing of all existing installations | |
| 4 | Removal of existing floor, screeding and installation of vinyl | |
| 5 | Supply & installation of new ceiling and all accessories included | |
| 6 | Plumbing system upgrading | |
| 7 | Supply & installation of chromadek panelling, viewing window, doors with kick plates and self-closing mechanisms and 1 x pass-through stainless-steel hatch | |
| 8 | Installation of a counter-top in the preparation, 2 x work benches with shelving in the mixing room,lab coats cabinet in change room, 4-level shelves in change room, 3 x 5-level shelves for the office space, 2 x stands for vacolitres, 2 x mild steel cupboards, 2 x L-shaped office desks and chairs for the office space | |
| 9 | Supply and installation of mentis grid consisting of a platform built above chemo-lab roof | |
| 10 | Supply and installation of complete HVAC system (both supply and extraction systems) | |
| 11 | Installation of a fire protection system | |
| 12 | Installation of room differential pressure control and monitoring system | |



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Part C2.2 Activity Schedule continued...

| | ded Tax at 15% prices carried to form of Offer and Acceptance in Part C1.1 | |
|-----------|--|-------------|
| Sub total | I | |
| 19 | Miscellenious | R300,000.00 |
| 18 | Training of staff on both operation in chemo-lab and minor day to day inspection & maintenance aspects | |
| 17 | Supply of the below spare filters and gaskets for maintenance •Primary filter washable x 4 •Secondary filter bag x 2 •Eilter HEPA compact x 1 •Eilter HEPA panel x 2 | |
| 16 | 12 x 6-monthly services after installations | |
| 15 | Testing, commissioning and certification of entire installations | |
| 14 | Supply and installations for the electrical renovations scope including issuing of electrical COC. | |
| 13 | Supply and installation of 2 x Biological Safety Cabinet for cytotoxic mixing applications | |



Renovations of the Chemolab at Dr George Mukhari Academic hospital

Part C3.1 Scope of Work

1 DESCRIPTION OF THE WORKS

Renovations of the Chemolab at Dr George Mukhari Academic hospital

2 ENGINEERING

2,1 Design services

No drawings will be issued in this contract

2,2 Contractor's design

The Contractor is responsible for the design of the elevators and their compatibility with the permanent works. Existing elevators dimensions should not be altered unless given approval to alter.

3 CONSTRUCTION

3,1 Works specification

The works specifications that are applicable to the works are marked with a cross hereunder in the relevant box(es). The specifications are obtainable on request from the Employer.

Architectural, Structural and Civil

| Х | General Specification for Material and Methods to be used for Building Contracts | GP/ASC |
|---------|--|---------|
| Electri | cal | |
| | Standard quality specifications for Intercom Systems | GP/E1/1 |
| | Standard quality specifications for Public Address Systems | GP/E1/2 |
| | Standard quality specifications for Silent Call Systems | GP/E1/3 |
| | Standard quality specifications for Access Control Systems | GP/E2/1 |
| | Standard quality specifications for Intruder Alarm Systems | GP/E2/2 |
| Х | Standard quality specifications for Fire Detection Systems | GP/E2/3 |
| | Standard quality specifications for Standby Generators | GP/E4/1 |

ContractC3.1Part C3: Scope of WorkPage 1 of 6Scope of Work

| | Standard quality specifications for UPS Systems | GP/E4/2 |
|-------|---|---------|
| | Standard quality specifications for Solar Power Systems | GP/E4/3 |
| х | Standard quality specifications for General Installations | GP/E5/1 |
| х | Standard quality specifications for Material and Equipment | GP/E5/2 |
| Mecha | nical Standard quality specifications for Heating Installations | GP/M2 |
| | Standard quality specifications for Steam and Condensate Reticulation | GP/M4 |
| | Standard quality specifications for Medical Gas and Vacuum Systems | GP/M5 |
| х | Standard quality specifications for Air Conditioning Installations | GP/M6 |
| | Standard quality specifications for Refrigeration Services | GP/M7 |

4.1.1 Applicable relevant SANS 2001 standards

The Contractor shall ensure that a master installation electrician is required to oversee and certify any electrical work to the works.

4.1.2 Applicable national and international standards

4.1.3 Materials, samples and shop drawings

Samples of materials

The contractor shall furnish samples of materials and specimens of finishes as may be called for by the DID representative for his approval

Workmanship samples

The supervisor may instruct the contractor to furnish samples of workmanship for his approval. Where the supervisor requires an assembly of various elements of the building or installation which is not incorporated in the works, the contractor shall arrange such an assembly at the employer's expense and the contract value shall be adjusted accordingly

Shop drawings

Only shop drawings and samples submitted for approval by the contractor shall be considered by the supervisor. The supervisor's approval of shop drawings or samples shall be limited to checking for general conformity with design and specification and shall not alter the design responsibilities in terms of the agreement. Where shop drawings are called for:

The contractor shall:

- Prepare, or ensure that a subcontractor, manufacturer, supplier or distributor prepares shop drawings at their own expense
- Submit sufficient copies of shop drawings to the supervisor for approval
- Allow the supervisor reasonable time to approve shop drawings
- Keep a record of all shop drawings submitted to the supervisor
- Ensure that shop drawings conform to the dimensions of built work
- Submit sufficient copies of the approved shop drawings to the supervisor for his use and for use on the works
- Ensure that work is not executed from shop drawings that have not been approved by the supervisor

The supervisor shall:

- Check the shop drawings submitted by the contractor timeously
- Advise the contractor where shop drawings are approved or are to be resubmitted

4.2.3 Instruction manuals and guarantees

The Contractor shall hand over to the project manager any operating and instruction manuals, data, product guarantees or instructions required by the project manager or provided by the manufacturers, suppliers or subcontractors

Operating and instruction manuals are to be submitted to the following employer's required format and manner:

- One master manual which contains all original certificates
- Three copies of the master manual

4.2.4 Training staff of the employer

The Contractor shall train all relevant staff of the employer in the safe operating procedures of the starting up, maintaining and shutting down of equipment supplied, all to the approval of the project manager.

4.4.2 Dimensional accuracy

The contractor shall within 4 weeks of the access date check the existing levels, lines, profiles and the like affecting the works and satisfy himself as to the dimensional accuracy of work previously executed. The contractor shall forthwith notify the supervisor

4,5 Site establishment

Water and Electricity

The Employer does not warrant that any water or electricity supply that may exist is adequate for the proper execution of the works. Where such supply is inadequate, the contractor shall provide an adequate supply at his own expense

Service - Water

The Contractor shall make and upon completion remove all the necessary temporary plumbing connections to the Employer's water supply at designated points and make use of water free of charge for construction purposes only.

Service - Electricity

The Contractor shall make and upon completion remove all the necessary temporary installation to the Employer's electrical supply at designated points and make use of electricity free of charge for construction purposes only.

Ablution facilities

The Employer shall permit the Contractor usage of the existing ablution facilities. The Contractor shall maintain such facilities in a thoroughly clean and tidy condition and make good any damage thereto at his own expense.

4.5.4 Other facilities and services

Water and Electricity

The Employer does not warrant that any water or electricity supply that may exist is adequate for the proper execution of the works. Where such supply is inadequate, the contractor shall provide an adequate supply at his own expense

Service - Water

The Contractor is to provide and remove and make good upon completion all the necessary temporary plumbing connections and purchase water from the local authority for the works at his own cost.

The Contractor shall make and upon completion remove all the necessary temporary plumbing connections and water meters to the Employer's water supply at designated points and be responsible for costs associated with all water consumption.

Service - Electricity

The Contractor is to provide and remove and make good upon completion all the necessary temporary electrical connections and installations and purchase electricity from the local authority for the works at his own cost.

The Contractor shall make and upon completion remove all the necessary installation and meters to the Employer's electrical supply at designated points and be responsible for costs associated with all electricity consumption.

Ablution facilities

The Contractor is to provide, erect where directed, and remove on completion of the works ablution facilities and shall maintain such facilities in a thoroughly clean and tidy condition.

Telecommunication facilities

The Contractor shall provide the following telecommunication facilities and shall be entitled to recover usage costs from the users thereof:

- Telephone
- Facsimile
- E-mail

Security of the works

The Contractor shall take all appropriate measures for general security of their works and material on site

Compliance with manufacturer's instructions

The Contractor shall take delivery of, handle, store, use, apply and fix all products in strict accordance with the manufacturer's instructions.

Protection/isolation of existing/sectionally occupied works

The Contractor shall provide all temporary measures to protect/isolate the existing and/or sections of the occupied works and remove such measures on completion.

4.5.7 Notice boards

The Contractor shall provide, erect where directed, maintain and remove on completion of the works a notice board, size 2,44m wide and 2,89m high, according to the standard drawing available from the employer, constructed of suitable boarding with flat smooth surface and with edging bead 19mm thick round outer edges and projecting 12mm from face of boarding and rounded on front edge. The board shall be securely fixed to hoarding, where hoarding is provided, or fixed to and including a suitable supporting structure of timber or tubular posts and braces.

The lettering is to be 50mm and 100mm "sans serif" in ivory white on the blue background and in 100mm "sans serif" in navy blue on the ivory white background. The inscription, in one language only, which must bear the approval of the Project Manager. No other names or notice boards may be erected without the written approval of the Project Manager.

Sketch drawings of all proposed names or notice boards must be submitted to the Project Manager for approval, before being prepared and erected on site. These sketch drawings must not only show the full content of the proposed names or notice boards, but also the position and locality in which the boards will be erected.

4.5.8 Notice before covering work

The contractor shall give adequate notice to the project manager whenever any work or material which is subject to inspection or remeasurement is to be covered or concealed in any way. In default of such a notice being received timeously by the project manager such work shall be exposed and later made good at the contractor's expense.

Preventative Maintenance

The Contractor shall:

- Visit the installation at least once per month
- Make all necessary adjustments for the correct operation of the plant
- Maintain all lubrication levels
- Clean all relevant machinery/equipment and affected plant rooms
- Record all work performed in a logbook

Scheduled Services

The Contractor shall:

- Perform all scheduled services in accordance with the operating and maintenance manuals
- Complete all maintenance schedules
- Clean all relevant machinery/equipment and affected plant rooms
- Record all services in a logbook

Break Downs

The Contractor shall:

- Attend to all call outs with due diligence
- Make good any defects due to inferior material and/or workmanship
- Clean all relevant machinery/equipment and affected plant rooms
- Record all work performed in a logbook

Vandalism

The Contractor shall:

- Attend to all call outs with due diligence
- Prove vandalised breakages
- Submit a price for repairs to the agent
- Effect repairs on receipt of instruction
- Clean all relevant machinery/equipment and affected plant rooms
- Record all work performed in a logbook

Administration

The Contractor shall:

 Submit all relevant contact details to the maintenance site foreman including the start and end dates of the maintenance period

- Supply a triplicate record type logbook for the installation to be kept in the office of the foreman
- Report to the foreman when visiting the site
- Sign off all logbook records with the foreman or his duly appointed representative
- Not shut down any part of the plant or installation without the approval of the institution management
- Convene three quarterly site meetings for the purpose of performance tracking. This meeting is to be attended by the site foreman, the employer's maintenance inspector and the agent
- Complete a site meeting record in the logbook, which must be signed by the foreman and the agent
- Submit a monthly invoice with copies of the monthly site inspection record, any service records and all relevant schedules

Site Meetings and Procedures

The Project Manager and the Contractor shall hold meetings relating to the progress of the works at regular intervals and at other such times as may be necessary. The Contractor shall attend all site meetings and shall ensure that all persons under his jurisdiction are notified timeously of all site meetings should the Project Manager require their attendance at such meetings.

The indicative duties of the Project Manager, Supervisor and Employer are as indicated in Annexure A

The Contractor shall keep on site a set of minutes of all site meetings, daily records of resources (people and equipment employed), a site instruction book, a complete set of contract working drawings and a copy of the procurement document and make these available at all reasonable times to all persons concerned with the contract.

5,2 Health and safety

5.2.1 Health and safety requirements

The contractor shall be responsible for compliance with the requirements of the Construction Regulations issued in terms of the Occupational Health and Safety Act, 1993, as a principal contractor and shall manage the health and safety aspects of the works in accordance with the requirements of Generic Specification for Occupational Health and Safety in engineering and construction works contracts contained in Annexure B.

The abovementioned generic standard makes several references to the Specification Data for data, provisions and variations that make these standards applicable to this contract. The Specification Data shall have precedence in the interpretation of any ambiguity or inconsistency between it and these standards.

The contractor shall within one week of the starting date and prior to commencing with the works, submit to the Project Manager for approval a suitable and sufficiently documented health and safety plan, based on this specification and the risk assessment that is conducted. No *access* to the site will be allowed to the contractor without the documented health and safety plan being submitted to and approved by the Project Manager.

Each item of Specification Data given below is cross-referenced to the clause in the standard to which it mainly applies.

5.2.6 Aids awareness

The Contractor as an obligation of the contract is required to promote HIV/AIDS awareness in accordance with requirements of SANS 1921-6



Renovations of the Chemolab at Dr George Mukhari Academic hospital

Part C4.1 Site Information

C4.1 THE SITE

The site is at Dr George Mukhari Academic hospital (pharmacy), 3111 Setlogelo Drive, Ga-Rankuwa Unit 2, Ga-Rankuwa, 0208

C4.2 WORK AREA

All working areas are within institutions but should not interfere with day to day activities.

C4.3 ACCESS

Access to the sites are through security manned gates. Vehicles and individuals may be searched when accessing or exiting sites.



CALCULATION OF PENALTY PER DAY (EXCLUDING VAT)

| CON | TRACT PERIOD | RATE F | PER R100 OF ESTIMATE |
|-----|--------------|--------|----------------------|
| 1 | month | 27,5 | cents |
| 1,5 | months | 22 | cents |
| 2 | months | 16,5 | cents |
| 2,5 | months | 13,5 | cents |
| 3 | months | 11 | cents |
| 3,5 | months | 9,5 | cents |
| 4 | months | 8,5 | cents |
| 4,5 | months | 7,5 | cents |
| 5 | months | 6,25 | cents |
| 6 | months | 5,75 | cents |
| 7 | months | 4,75 | cents |
| 8 | months | 4 | cents |
| 9 | months | 3,75 | cents |
| 10 | months | 3,5 | cents |
| 11 | months | 3 | cents |
| 12 | months | 2,75 | cents |
| 14 | months | 2,5 | cents |
| 15 | months | 2,25 | cents |
| 16 | months | 2 | cents |
| 18 | months | 1,75 | cents |
| 20 | months | 1,5 | cents |
| 21 | months | 1,5 | cents |
| 24 | months | 1,25 | cents |
| 30 | months | 1 | cent |
| 36 | months | 1 | cent |
| 42 | months | 1 | cent |

PENALTY PER DAY ROUNDED OFF AS FOLLOWS:

| R0 | - | R500 | nearest | R5 | |
|--------|---|-----------|---------|------|--|
| R501 | - | R1 000 | nearest | R10 | |
| R1 001 | - | R5 000 | nearest | R50 | |
| R5 001 | - | and above | nearest | R100 | |

EXAMPLE

Estimated contract value = R2 500 000 (excluding VAT)

Contract period = 12 months

R2 500 000 x <u>0,0275</u> 100

= R687,50/day

= R690,00/day

PENALTIES ON CONTRACTS IN PHASES

Penalties must be calculated proportionally on the estimated contract value of each phase

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